

Summer 1974

## Completions 1973-1974

UNO Office of Institutional Effectiveness  
*University of Nebraska at Omaha*

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### Recommended Citation

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HIGHER EDUCATION GENERAL INFORMATION SURVEY  
DEGREES AND OTHER FORMAL AWARDS CONFERRED  
BETWEEN JULY 1, 1973 AND JUNE 30, 1974

PLEASE  
READ  
INSTRUCTIONS  
BEFORE  
COMPLETING  
THIS FORM

OMB NO. 61-R0561  
APPROVAL EXPIRES: 6/30/76

1. INSTITUTION CODE NUMBER  
002554  
2. DUE DATE  
Not later than August 16, 1974

Items 1, 3, 4, 5, and 6 MUST be completed by all institutions. If applicable, complete items 7 and 8. Submit a separate survey form for each of the campuses or branch campuses of the institution. If it is impossible to provide separate data for any branch campus, and this data for that branch must be included in the parent institution's report, indicate this in item 8 below.

<p>3. NAME AND MAILING ADDRESS OF INSTITUTION OR CAMPUS COVERED BY THIS REPORT (Include city, State, and ZIP code)</p> <p>University of Nebraska at Omaha P. O. Box 688 Omaha, Nebraska 68101</p>	<p>4. NAME AND TITLE OF RESPONDENT</p> <p>Dr. James Maynard Director of Institutional Research</p> <p>5. TELEPHONE NUMBER OF RESPONDENT (Area code, local number and extension)</p> <p>402-554-2367</p>
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6. THE INSTITUTION COVERED BY THIS REPORT IS (Check only one)

(a)  A SINGLE-CAMPUS INSTITUTION

(b)  A MAIN CAMPUS ("Parent" institution) WITH ONE OR MORE BRANCH CAMPUSES AND/OR OTHER CAMPUSES (Specify in item 8 below)

(c)  A BRANCH CAMPUS OF A PARENT INSTITUTION (Write the name of parent institution below)

(d)  ONE OF THE ADMINISTRATIVELY EQUAL CAMPUSES OF A MULTI-CAMPUS INSTITUTION

7. IF THE INSTITUTION COVERED BY THIS REPORT IS INCLUDED IN AN "INSTITUTIONAL SYSTEM", WRITE THE NAME OF THE SYSTEM BELOW.

University of Nebraska System

8. PARENT INSTITUTIONS (As checked in item 6b) SHOULD LIST THE NAMES OF ALL THEIR BRANCH CAMPUSES BELOW. USE THE FIRST COLUMN TO SHOW WHETHER DATA FOR ANY OF THESE UNITS ARE INCLUDED WITH THE DATA FOR THE "PARENT" IN THIS REPORT.

ARE DATA FOR THIS UNIT INCLUDED IN THIS REPORT?	NAME OF BRANCH CAMPUS AND/OR OTHER CAMPUS	ADDRESS (City, State, and ZIP code)
<input type="checkbox"/> YES <input type="checkbox"/> NO		
<input type="checkbox"/> YES <input type="checkbox"/> NO		
<input type="checkbox"/> YES <input type="checkbox"/> NO		

DEFINITIONS

**MULTI-CAMPUS INSTITUTION.** An organization bearing a resemblance to an institutional system, but unequivocally designated as a single institution with either of two organizational structures: (1) an institution having two or more campuses responsible to a central administration (which central administration may or may not be located on one of the administratively equal campuses) or (2) an institution having a main campus with one or more branch campuses attached to it.

**MAIN CAMPUS.** In those institutions comprised of a main campus and one or more branch campuses, the main campus (sometimes called the parent institution) is usually the location of the core, primary, or most comprehensive program. Unless the institution-wide or central administrative office for such institutions is reported to be at a different location, the main campus is also the location of the central administrative office.

**BRANCH CAMPUS.** A campus of an institution of higher education which is organized on a relatively permanent basis (i.e., has a relatively permanent administration), which offers an organized program or programs of work of at least 2 years (as opposed to courses), and which is located in a community different from that in which its parent institution is located. To be considered in a community different from that of the parent institution, a branch shall be located beyond a reasonable commuting distance from the main campus of the parent institution.

**INSTITUTIONAL SYSTEM.** A complex of two or more institutions of higher education, each separately organized or independently complete, under the control or supervision of a single administrative body.

DEGREES AND OTHER FORMAL AWARDS CONFERRED  
BETWEEN JULY 1, 1973 AND JUNE 30, 1974  
SURVEY COVERAGE

This report is divided into 3 parts.

PART A is concerned with first-professional degrees only.

PART B is concerned with bachelor's, master's, and doctor's degrees.

PART C is concerned with awards below the bachelor's level (*Associate degrees and other formal awards*).

Many institutions will appropriately skip one or more of the 3 parts. If a particular part (*A, B or C*) does not apply to you, please indicate that fact and forward that part to us along with those you did complete.

Classification of the major fields of study used in this survey has been presented in the following publication:

U.S. Department of Health, Education, and Welfare, Office of Education, National Center for Educational Statistics. *A Taxonomy of Instructional Programs in Higher Education*. By Robert A. Huff and Marjorie O. Chandler, OE-50064-70. Washington: U.S. Government Printing Office, 1970. Price: \$ .45.

*NOTE: Listings of data for individual institutions are regularly included in published reports of this survey.*

GENERAL INSTRUCTIONS

1. **INCLUSIVE DATES.** Report only those degrees (*including awards in Part C*) which were actually conferred between July 1, 1973 and June 30, 1974. Degrees earned but not yet conferred during this time period should be reported in next year's survey.

2. **INSTITUTIONAL COVERAGE.** A separate report is requested from each branch or member of a system, as well as from each entirely independent institution and each "parent" institution. Please provide the information requested in item 6 on the cover page, which is intended to permit complete identification of the reporting unit. Do not include degrees conferred by branches of your institution located in foreign countries.

3. **CONSULTATION ON PROBLEMS.** If clarification of the definitions and instructions is needed, please consult the survey director, Mrs. Mary Evans Hooper, National Center for Educational Statistics, U. S. Office of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202. Or you may reach Mrs. Hooper by telephone: (202) 245-8392.

4. **RETURNING FORMS.** Completed report forms should be addressed: Attention: Room 2164-HEGIS, National Center for Educational Statistics, U. S. Office of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202.

5. **MAJOR CHANGES.** If the number of degrees you report in any area is significantly larger or smaller than the number you reported last year, it will be most helpful if you will include explanatory notes on the form or on an accompanying sheet of paper. Please indicate by circling the "line number" in column 3 if degrees were conferred *for the first time in 1973-74 in a discipline specialty new to your institution.*

6. Please verify your entries and check all the addition before returning the form.

7. **SEPARATE SPECIFIC INSTRUCTIONS ARE PROVIDED FOR EACH OF THE 3 PARTS.**

## INSTRUCTIONS FOR PART A: FIRST-PROFESSIONAL DEGREES CONFERRED IN SELECTED FIELDS, 1973-74

Only the 8 professions listed below should be reported in Part A. Within these professions, report first-professional degrees only. A first-professional degree is defined herein as one which meets all three of the following criteria:

(1) it signifies completion of the academic requirements to begin practice in the profession; (2) it is based on a program which requires at least 2 years of college work prior to entrance; and (3) a total of at least 6 academic years of college work is required to complete the degree program, including prior required college work plus the length of the professional curriculum itself.

The "Other" category is to be used only in the event that there are first-professional degrees within the 8 professions other than those specifically named in connection with those professions.

For each of the 8 disciplines, degrees other than first-professional are to be reported in Part B.

The TOTAL line (line 14) should show the sums of all entries in columns 4 and 5.

## PART A: FIRST-PROFESSIONAL DEGREES CONFERRED IN SELECTED FIELDS (Requiring at least six years of study)

IS PART A APPLICABLE TO YOUR INSTITUTION?

(If not applicable, proceed to Parts B and C.)

 YES NO

CODE <i>(1)</i>	DISCIPLINE SPECIALTY <i>(major field of study)</i>  <i>(2)</i>	LINE NO. <i>(Circle if new this year)</i>  <i>(3)</i>	NUMBER OF FIRST-PROFESSIONAL DEGREES CONFERRED	
			MEN  <i>(4)</i>	WOMEN  <i>(5)</i>
1204	Dentistry, D.D.S. or D.M.D. degree	1		
1206	Medicine, M.D. degree	2		
1209-1	Optometry [O.D. degree. Report all other optometry in Part B.]	3		
1210	Osteopathic medicine, D.O. degree	4		
1216-1	Podiatry ( <i>Pod.D. or D.P.</i> ) or podiatric medicine ( <i>D.P.M.</i> ) [Include chiropody.]	5		
1218	Veterinary medicine ( <i>D.V.M. degree</i> )	6		
1401-1	Law, general [LL.B. or J.D. degree. Report all other law in Part B.]	7		
2301-1	Theological professions, general [B.D., M.Div., Rabbi, or other first-professional degree. Report all other theology in Part B.]	8		
9799	Other, specify	9		
9799		10		
9799		11		
9799		12		
9799		13		
9700	TOTAL ( <i>Sum of lines 1 thru 13</i> )	14		



INSTRUCTIONS FOR PART B: BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES

1. **TYPES OF DEGREES.** Report earned bachelor's, master's, and doctor's degrees, except for those first-professional degrees reported in Part A. Report certificates and diplomas if they are equivalent to a bachelor's degree and if they are based on at least 4 years of college work.

Do not report honorary degrees.

Certificates for work between the master's degree and the doctor's degree should be separately listed at the end of Part B. See 5(d) below.

*(Report Associate in Arts degrees or similar awards below the bachelor's level in Part C.)*

2. **GROUPING OF DISCIPLINES.** The major fields of study to be reported here fall in the following discipline divisions:

0100 Agriculture and Natural Resources	1300 Home Economics
	1400 Law
0200 Architecture and Environmental Design	1500 Letters
	1600 Library Science
0300 Area Studies	
0400 Biological Sciences	1700 Mathematics
	1800 Military Sciences
0500 Business and Management	1900 Physical Sciences
0600 Communications	2000 Psychology
0700 Computer and Information Sciences	
0800 Education	2100 Public Affairs and Services
	2200 Social Sciences
0900 Engineering	2300 Theology
1000 Fine and Applied Arts	4900 Interdisciplinary Studies
1100 Foreign Languages	
1200 Health Professions	

3. **SKIPPING INAPPLICABLE DISCIPLINES.** Skip those discipline divisions in which your institution does not grant degrees. Many registrars, for example, will skip one or more of the following: 0100; 1200; 1800; 2300.

4. **NUMBER OF DEGREES.** Report all degrees (within the limitations of paragraph 1, above). If a student earned two degrees between July 1, 1973 and June 30, 1974 (e.g., a bachelor's degree at the end of the summer session and a master's degree at the end of the following academic year), report each of the two degrees in its appropriate classification.

5. **DEGREE LEVELS.**

(a) Report all BACHELOR'S DEGREES requiring at least 4 but not more than 5 years of academic work in Columns (4) and (5) of the report-form. Also, report ALL bachelor's degrees conferred in a COOPERATIVE or WORK-STUDY

PLAN or PROGRAM in Columns (4) and (5). A cooperative plan provides for alternate class attendance and employment in business, industry, or government; thus, it allows the student to combine actual work experience with his college studies.

(b) **MASTER'S DEGREES.** The master's degree in liberal arts and sciences is the degree customarily granted upon successful completion of one (*sometimes two*) academic years of work beyond the bachelor's degree.

Except for the Master of Divinity degree (Part A), report all master's degrees in Part B, Columns (6) and (7) (*even though the master's is required in some fields, such as Library Science, Hospital Administration, and Social Work, for employment at the professional level, and even though, as in the case of Social Work, 4 years of undergraduate work are required for entrance into the program and an additional 2 years for completion.*) Report Education specialist (6-year degree) in same columns as master's degrees, in appropriate discipline specialty in Education (0800).

(c) **DOCTORATE.** The doctorate classification includes such degrees as Doctor of Education, Doctor of Juridical Science, Doctor of Public Health, and the Ph.D. degree in any field whether Agronomy, Food Technology, Education, Engineering, Public Administration, Ophthalmology, Radiology, etc. (*In the case of the Doctor of Public Health, the prior professional degree is generally earned in the closely related professional field of medicine or of sanitary engineering.*) Please report the doctor's degrees (*except those included in Part A*) in Columns (8) and (9) of the report-form.

(d) **OTHER DEGREE OR CERTIFICATE.** If your institution provides any recognition (*degree or certificate*) for a program intermediate between the master's degree and the doctor's degree (*Ph.D., Ed.D., etc.*) which in essence is the doctor's degree without the dissertation (*for example, Master of Philosophy, Candidate-in Philosophy, etc.*) (*do not include 6-year specialist degrees*), please report the name of the degree or certificate and the number of students receiving it in the item at the end of Part B (*after Item No. 9800.*) (*Do not include in the tabulated figures for Bachelor's, Master's, and Doctor's degrees in the report-form.*)

6. **CLASSIFICATION OF DEGREES ACCORDING TO MAJOR FIELD OF STUDY.**

(a) **Specific Classification.** Classify degrees as specifically as the list of specialties in the broad discipline divisions of the report form permits. Thus, report a bachelor's degree in business administration with an accounting major in Accounting (0502), NOT in Business and commerce, general (0501).

(b) **Degree of Doctor of Philosophy.** Classify the Doctor of Philosophy degree according to the student's major field of study. Thus, a Ph.D. in Chemistry should be reported as a degree in Chemistry, NOT as one in Philosophy.

(c) Majors of Students Prepared to Teach. The general rule is to classify degrees according to the major area of specialization. This means, in general, that degrees of students who have prepared to teach an academic subject, such as English, biology, mathematics, or foreign languages, should be reported as appropriate in Letters, Biological Sciences, Mathematics, and Foreign Languages and NOT in Education. On the other hand, the degrees of students who have prepared to teach such special subjects as agriculture, art, music, etc. should be reported in Agricultural education (0899-1), Art education (0831), and Music education (0832).

(d) Split and Double Majors. When a student graduates with a split major or a double major – e.g., in Spanish and French – report the degree either in the area of greater specialization or as half a degree (.5) in French and half a degree (.5) in Spanish. *(If the split or double major involved Spanish and an unlisted language, the second language should be reported in Other, specify (1199)).* Similarly in the case of a student with a split or double major in Biology and Chemistry, report the degree in the area of greater specialization or as (.5) degree in Biology and (.5) degree in Chemistry.

(e) Unlisted Fields of Study. When classifying a specialty which does not seem to fit into the list, the institution has

two choices: (1) it can be listed by name under "other" if it represents an unlisted specialty, or (2) it can be placed in a "general" category if it covers several listed specialties.

(f) General Majors. The term general major is used to designate diversified curriculums within an area of study. Ordinarily, degrees based on a general major should be reported in one of the general categories of the report-form, such as Physical sciences, general (1901); Social sciences, general (2201); Humanities and social sciences (4903), etc. Thus a degree based on concentration in History-Government-Economics should be reported in Social sciences, general.

(g) Interdisciplinary Studies. Code 4999 is for reporting fields of study which represent two or more broad discipline divisions; for example, Mass Communications, encompassing segments of psychology, education, business, journalism, social sciences, fine arts, etc., should be reported here. Specify the name of the interdisciplinary study when reporting in 4999.

(h) Before submission, please verify that the specialty subtotals (for example, lines 22, 33, and 52, etc.) are the sum of the specified preceding lines for every column (columns (4) through (9)).

PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

IS PART B APPLICABLE TO YOUR INSTITUTION?  
(If not applicable, proceed to Part C.)

YES  NO

CODE  (1)	DISCIPLINE SPECIALTY (major field of study)  (2)	LINE NO. (Circle if new this year)  (3)	NUMBER OF DEGREES CONFERRED					
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)	
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)

AGRICULTURE AND NATURAL RESOURCES (0100)

NOTE: Agricultural chemistry: Report in 0414  
Agricultural education: Report in 0899-1  
Agricultural engineering: Report in 0903

Botany, entomology, genetics, plant pathology, plant physiology:  
Report as appropriate in Biological Sciences

0101	Agriculture, general	1							
0102	Agronomy (field crops, and crop management)	2							
0103	Soils science (management and conservation)	3							
0104	Animal science (husbandry) [Include animal nutrition.]	4							
0105	Dairy science (husbandry) [Report dairy manufacturing and technology in 0113.]	5							
0106	Poultry science	6							
0107	Fish, game, and wildlife management	7							
0108	Horticulture (fruit and vegetable production)	8							
0109	Ornamental horticulture (floriculture, nursery science)	9							
0110	Agricultural and farm management	10							
0111	Agricultural economics	11							
0112	Agricultural business	12							
0113	Food science and technology [Include dairy manufacturing and technology. Note separate reporting of "foods and nutrition," 1306, and "nutrition, scientific," 0424.]	13							
0114	Forestry	14							
0115	Natural resources management	15							
0116	Agriculture and forestry technologies (baccalaureate and higher programs)	16							
0117	Range management	17							
0199	Other, specify	18							
0199		19							
0199		20							
0199		21							
0100	TOTAL (sum of lines 1 thru 21)	22							

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE  (1)	DISCIPLINE SPECIALTY (major field of study)  (2)	LINE NO. (Circle if new this year)  (3)	NUMBER OF DEGREES CONFERRED					
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)	
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)

## ARCHITECTURE AND ENVIRONMENTAL DESIGN (0200)

NOTE: Architectural engineering: Report in 0904.

Distinguish among specialties in Architecture and Environmental Design (0200) and Fine and Applied Arts (1000).

0201	Environmental design, general	23							
0202	Architecture [Note separate reporting of "landscape architecture," and "urban architecture," 0205.]	24							
0203	Interior design	25							
0204	Landscape architecture	26							
0205	Urban architecture	27							
0206	City, community, and regional planning	28							
0299	Other, specify	29							
0299		30							
0299		31							
0299		32							
0200	TOTAL (sum of lines 23 thru 32)	33							

## AREA STUDIES (0300)

NOTE: Distinguish among specialties in Area Studies (0300), Foreign Languages (1100), Public Affairs and Services (2100), and Social Sciences (2200).

0301	Asian studies, general	34							
0302	East Asian studies	35							
0303	South Asian (India, etc.) studies	36							
0304	Southeast Asian studies	37							
0305	African studies	38							
0306	Islamic studies	39							
0307	Russian and Slavic studies	40							
0308	Latin American studies	41							



## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	<b>AREA STUDIES (0300) - Continued</b>								
0309	Middle Eastern studies	42							
0310	European studies, general	43							
0311	Eastern European studies	44							
0312	West European studies	45							
0313	American studies	46							
0314	Pacific area studies	47							
0399	Other, specify	48							
0399		49							
0399		50							
0399		51							
0300	<b>TOTAL (sum of lines 34 thru 51)</b>	52							

## BIOLOGICAL SCIENCES (0400)

NOTE: Animal nutrition: Report in 0104.

Clinical dental, clinical medical, and clinical veterinary medical sciences, and pharmacy: Report as appropriate in Health Professions.

0401	Biology, general	53	43	8	8				
0402	Botany, general	54							
0403	Bacteriology	55							
0404	Plant pathology	56							
0405	Plant pharmacology	57							
0406	Plant physiology	58							
0407	Zoology, general	59							
0408	Pathology, human and animal	60							
0409	Pharmacology, human and animal [Report pharmacy in 1211.]	61							
0410	Physiology, human and animal	62							

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE  (1)	DISCIPLINE SPECIALTY (major field of study)  (2)	LINE NO. (Circle if new this year)  (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	<b>BIOLOGICAL SCIENCES (0400) - Continued</b>								
0411	Microbiology	63							
0412	Anatomy	64							
0413	Histology	65							
0414	Biochemistry [Include agricultural chemistry.]	66							
0415	Biophysics	67							
0416	Molecular biology	68							
0417	Cell biology (cytology, cell physiology)	69							
0418	Marine biology	70							
0419	Biometrics and biostatistics	71							
0420	Ecology	72							
0421	Entomology	73							
0422	Genetics [Include experimental plant and animal breeding.]	74							
0423	Radiobiology	75							
0424	Nutrition, scientific (excludes nutrition in home economics and dietetics)	76							
0425	Neurosciences	77							
0426	Toxicology	78							
0427	Embryology	79							
0499	Other, specify	80							
0499		81							
0499		82							
0499		83							
0400	<b>TOTAL (sum of lines 53 thru 83)</b>	84	43	8	8				

PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 -- Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED					
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)	
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)

BUSINESS AND MANAGEMENT (0500)

NOTE: Business, commerce, and distributive education (teacher preparation): Report in 0838.

Advertising: Report in 0604.

2	0501	Business and commerce, general	85	5	2				
2	0502	Accounting	86	49	4				
	0503	Business statistics	87						
2	0504	Banking and finance	88	13	1				
	0505	Investments and securities	89						
2	0506	Business management and administration	90	35	3	30			
	0507	Operations research	91						
	0508	Hotel and restaurant management	92						
2	0509	Marketing and purchasing	93	22	3				
	0510	Transportation and public utilities	94						
2	0511	Real estate	95	17					
2	0512	Insurance	96	3					
	0513	International business	97						
	0514	Secretarial studies (baccalaureate and higher programs)	98						
	0515	Personnel management	99						
	0516	Labor and industrial relations	100						
2	0517	Business economics 22040	101	5					
	0599	Other, specify	102						
2	0599	Retail Management 05060	103	4	2				
	0599		104						
	0599		105						
	0500	TOTAL (sum of lines 85 thru 105)	106	153	15	30			

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE  (1)	DISCIPLINE SPECIALTY (major field of study)  (2)	LINE NO. (Circle if new this year)  (3)	NUMBER OF DEGREES CONFERRED					
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)	
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)

## COMMUNICATIONS (0600)

NOTE: Distinguish among specialties in Communications (0600),  
Letters (1500), and Fine and Applied Arts (1000).

0601	Communications, general	107							
1 0602	Journalism (printed media)	108	8	7					
2 0603	Radio/television	109	9	2					
0604	Advertising	110							
0605	Communication media (use of videotape, films, etc., oriented specifically toward radio/television)	111							
0699	Other, specify	112							
0699		113							
0699		114							
0699		115							
0600	TOTAL (sum of lines 107 thru 115)	116	17	9					

## COMPUTER AND INFORMATION SCIENCES (0700)

0701	Computer and information sciences, general	117							
0702	Information sciences and systems	118							
0703	Data processing	119							
0704	Computer programming	120							
0705	Systems analysis	121							
0799	Other, specify	122							
0799		123							
0799		124							
0799		125							
0700	TOTAL (sum of lines 117 thru 125)	126							



## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED					
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)	
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)

## EDUCATION (0800)

NOTE: Students who are prepared to teach an academic subject such as English, biology, mathematics, and foreign languages should be reported as appropriate in Letters, Biological Sciences, Mathematics, and Foreign Languages, and not in Education.

Education specialist (6-year degree): Report in same columns as master's degrees, in appropriate discipline specialty.

Teaching of English as a foreign language: Report in 1508.

0801	Education, general	127							
2 0802	Elementary education, general	128	22	128	1	32			
2 0803	Secondary education, general	129			50	16			
0804	Junior high school education	130							
0805	Higher education, general	131							
0806	Junior and community college education	132							
0807	Adult and continuing education	133							
0808	Special education, general	134							
0809	Administration of special education	135							
2 0810	Education of the mentally retarded	136	9	32	2	4			
0811	Education of the gifted	137							
2 0812	Education of the deaf	138	1	6	2	4			
0813	Education of the culturally disadvantaged	139							
0814	Education of the visually handicapped	140							
2 0815	Speech correction 12200	141	4	10		9			
2 0816	Education of the emotionally disturbed	142			1	6			
0817	Remedial education	143							
2 0818	Special learning disabilities	144			1	1			
0819	Education of the physically handicapped	145							
0820	Education of the multiple handicapped	146							
0821	Social foundations (history and philosophy of education)	147							
2 0822	Educational psychology (include learning theory)	148			6	4			

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 -- Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	EDUCATION (0800) - Continued								
0823	Pre-elementary education ( <i>kindergarten</i> )	149							
0824	Educational statistics and research	150							
0825	Educational testing, evaluation and measurement	151							
2 0826	Student personnel ( <i>counseling and guidance</i> )	152			33	29			
2 0827	Educational administration	153			39	9			
2 0828	Educational supervision <b>08270</b>	154			2	1			
0829	Curriculum and instruction	155							
2 0830	Reading education ( <i>methodology and theory</i> )	156			1	24			
0831	Art education ( <i>methodology and theory</i> )	157							
0832	Music education ( <i>methodology and theory</i> )	158							
0833	Mathematics education ( <i>methodology and theory</i> )	159							
0834	Science education ( <i>methodology and theory</i> )	160							
2 0835	Physical education	161	11	8	3				
0836	Driver and safety education	162							
0837	Health education ( <i>include family life education</i> )	163							
0838	Business, commerce, and distributive education	164							
2 0839	Industrial arts, vocational, and technical education [Report trade or industrial training in 0925.]	165	5						
0899	Other, specify								
0899-1	Agricultural education	167							
0899-2	Education of exceptional children, not classifiable above	168							
2 0899-3	Home economics education <b>08030</b>	169		8					

**PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued**

CODE  (1)	DISCIPLINE SPECIALTY <i>(major field of study)</i>  (2)	LINE NO. <i>(Circle if new this year)</i>  (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES <i>(Requiring 4-5 years)</i>		MASTER'S DEGREES		DOCTOR'S DEGREES <i>(Ph.D., Ed.D., etc.)</i>		
			MEN <i>(4)</i>	WOMEN <i>(5)</i>	MEN <i>(6)</i>	WOMEN <i>(7)</i>	MEN <i>(8)</i>	WOMEN <i>(9)</i>	
	<b>EDUCATION (0800) - Continued</b>								
0899-4	Nursing education <i>(training of school nurses and of teachers of nursing)</i>	170							
2 0899-9	Recreation <span style="color:red; font-size:1.2em;">21030</span>	171	12	7					
2 0899-9	Urban Education <span style="color:red; font-size:1.2em;">08210</span>	172			3	4			
0899-9		173							
0899-9		174							
0899-9		175							
0800	<b>TOTAL</b> <i>(sum of lines 127 thru 175)</i>	176	64	199	144	143			

**ENGINEERING (0900)**

**NOTE:** In the columns for master's degrees, also include other postgraduate predoctoral degrees, such as civil engineer, electrical engineer, etc.

0901	Engineering, general	177							
0902	Aerospace, aeronautical and astronautical engineering	178							
0903	Agricultural engineering	179							
0904	Architectural engineering	180							
0905	Bioengineering and biomedical engineering	181							
0906	Chemical engineering <i>(include petroleum refining)</i>	182							
0907	Petroleum engineering <i>(exclude petroleum refining)</i>	183							
0908	Civil, construction, and transportation engineering [Report sanitary engineering in 0922.]	184							
0909	Electrical, electronics, and communications engineering	185							
0910	Mechanical engineering	186							
0911	Geological engineering [Include mining geology.]	187							
0912	Geophysical engineering	188							
0913	Industrial and management engineering	189							
0914	Metallurgical engineering	190							
0915	Materials engineering	191							



## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	<b>ENGINEERING (0900) - Continued</b>								
0916	Ceramic engineering	192							
0917	Textile engineering	193							
0918	Mining and mineral engineering	194							
0919	Engineering physics	195							
0920	Nuclear engineering	196							
0921	Engineering mechanics	197							
0922	Environmental and sanitary engineering	198							
0923	Naval architecture and marine engineering	199							
0924	Ocean engineering	200							
0925	Engineering technologies (baccalaureate and higher programs) [Include trade or industrial training.]	201							
0999	Other, specify	202							
0999		203							
0999		204							
0999		205							
0900	<b>TOTAL (sum of lines 177 thru 205)</b>	206							

## FINE AND APPLIED ARTS (1000)

NOTE: Distinguish among specialties in Fine and Applied Arts (1000), Architecture and Environmental Design (0200), and Communications (0600).

Art education: Report in 0831.  
Music education: Report in 0832.  
Religious or sacred music: Report in 2302.

1001	Fine arts, general	207							
1002	Art (painting, drawing, sculpture)	208	2	2					
1003	Art history and appreciation	209	2	2					
1004	Music (performing, composition, theory)	210	4	6					
1005	Music (liberal arts program)	211							
1006	Music history and appreciation (musicology)	212							
1007	Dramatic arts	213	1	2					



## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	FINE AND APPLIED ARTS (1000) - Continued								
1008	Dance	214							
1009	Applied design (ceramics, weaving, textile design, fashion design, jewelry, metalsmithing, interior decoration, commercial art)	215							
1010	Cinematography	216							
1011	Photography	217							
1099	Other, specify	218							
1099		219							
1099		220							
1099		221							
1000	TOTAL (sum of lines 207 thru 221)	222	9	12					

## FOREIGN LANGUAGES (1100)

NOTE: Distinguish among specialties in Foreign Languages (1100), Area Studies (0300), Letters (1500), Public Affairs and Services (2100), and Social Sciences (2200).

Biblical languages: Report in 2303.  
Comparative literature: Report in 1503.  
Linguistics: Report in 1505.  
Teaching of English as a foreign language: Report in 1508.

1101	Foreign languages, general (includes concentration on more than one foreign language without major emphasis on one language) [Include "philology and literature" of a group of languages, such as Romance languages or Germanic languages.]	223							
1102	French	224	1	2					
1103	German	225	1	1					
1104	Italian	226							
1105	Spanish	227	2	1					
1106	Russian	228							
1107	Chinese	229							
1108	Japanese	230							
1109	Latin	231							
1110	Greek, classical	232							

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	<b>FOREIGN LANGUAGES (1100) - Continued</b>								
1111	Hebrew	233							
1112	Arabic	234							
1113	Indian ( <i>Asiatic</i> )	235							
1114	Scandinavian languages	236							
1115	Slavic languages ( <i>other than Russian</i> )	237							
1116	African languages ( <i>non-Semitic</i> )	238							
1199	Other, specify	239							
1199		240							
1199		241							
1199		242							
1100	<b>TOTAL (sum of lines 223 thru 242)</b>	243	4	4					

## HEALTH PROFESSIONS (1200)

NOTE: EXCLUDED here are the FIRST-PROFESSIONAL degrees conferred in selected fields as listed in Part A.

Distinguish among specialties in Health Professions (1200), and Biological Sciences (0400).

Programs involving less than 4 years of college work should be reported in Part C.

1201	Health professions, general	244							
1202	Hospital and health care administration	245							
1203	Nursing ( <i>baccalaureate and higher programs</i> ) [Report nursing education ( <i>training of school nurses and of teachers of nursing</i> ) in 0899-4.]	246							
1205	Dental specialties ( <i>work beyond first-professional degree, D.D.S. or D.M.D.</i> ) [Report D.D.S. or D.M.D. degree in Part A, 1204.]	247							
1207	Medical specialties ( <i>work beyond first-professional degree, M.D.</i> ) [Report M.D. degree in Part A, 1206.]	248							
1208	Occupational therapy	249							
1209-2	Optometry [Include all optometry except O.D. degree, which should be reported in Part A, 1209-1.]	250							
1211	Pharmacy [Report pharmacology in 0409.]	251							

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	<b>HEALTH PROFESSIONS (1200) - Continued</b>								
1212	Physical therapy	252							
1213	Dental hygiene (baccalaureate and higher programs)	253							
1214	Public health	254							
1215	Medical record librarianship	255							
1216-2	Podiatry or podiatric medicine [Work beyond first-professional degree in podiatry, podiatric medicine, or chiropody. Report first-professional degrees in Part A, 1216.1.]	256							
1217	Biomedical communication	257							
1219	Veterinary medicine specialties (work beyond first-professional degree, D.V.M.) [Report D.V.M. degree in Part A, 1218.]	258							
1220	Speech pathology and audiology	259							
1221	Chiropractic	260							
1222	Clinical social work (medical and psychiatric and specialized rehabilitation services)	261							
1223	Medical laboratory technologies (baccalaureate and higher programs)	262							
1224	Dental technologies (baccalaureate and higher programs)	263							
1225	Radiologic technologies (baccalaureate and higher programs)	264							
1299	Other, specify	265							
1299		266							
1299		267							
1299		268							
1200	<b>TOTAL (sum of lines 244 thru 268)</b>	269							

## HOME ECONOMICS (1300)

NOTE: Food science and technology: Report in 0113.  
Home economics education: Report in 0899-3.

Hotel and restaurant management: Report in 0508.

1301	Home economics, general	270							
1302	Home decoration and home equipment [Include home furnishings and housing.]	271							
1303	Clothing and textiles	272							
1304	Consumer economics and home management [Include family economics and management.]	273							

NAME OF INSTITUTION

1. INSTITUTION CODE NUMBER

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	HOME ECONOMICS (1300) - Continued								
1305	Family relations and child development	274							
1306	Foods and nutrition (include dietetics)	275							
1307	Institutional management and cafeteria management	276							
1399	Other, specify	277							
1399		278							
1399		279							
1399		280							
1300	TOTAL (sum of lines 270 thru 280)	281							

## LAW (1400)

NOTE: Excluded here is the first-professional degree in Law as listed in Part A.

1401-2	Law, general [Undergraduate majors designated "Prelaw": Report under bachelor's degrees. Other students planning to enter law school: Report undergraduate major in appropriate field. Report LL.B. or J.D. degree in Part A, 1401-1.]	282							
1499	Other, specify	283							
1499		284							
1499		285							
1499		286							
1400	TOTAL (sum of lines 282 thru 286)	287							

## LETTERS (1500)

1501	English, general	288	14	12	2	10		
1502	Literature, English	289						
1503	Comparative literature	290						
1504	Classics	291						
1505	Linguistics (include phonetics, semantics, and philology)	292						
1506	Speech, debate, and forensic science (rhetoric and public address) [Report speech correction in 0815.]	293	4	10	1	8		



## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	LETTERS (1500) - Continued								
1507	Creative writing	294							
1508	Teaching of English as a foreign language	295							
1509	Philosophy	296	3						
1510	Religious studies (exclude theological professions)	297		2					
1599	Other, specify	298							
1599		299							
1599		300							
1599		301							
1500	TOTAL (sum of lines 288 thru 301)	302	21	24	3	18			

## LIBRARY SCIENCE (1600)

2 1601	Library science, general	303	2	18					
1699	Other, specify	304							
1699		305							
1699		306							
1699		307							
1600	TOTAL (sum of lines 303 thru 307)	308	2	18					

## MATHEMATICS (1700)

NOTE: Report Computer sciences and Systems analysis in the specialties in Computer and Information Sciences (0700).

Mathematics education: Report in 0833

1701	Mathematics, general	309	9	4	3				
1702	Statistics, mathematical and theoretical	310							
1703	Applied mathematics	311							

NAME OF INSTITUTION

1. INSTITUTION CODE NUMBER

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	MATHEMATICS (1700) - Continued								
1799	Other, specify	312							
1799		313							
1799		314							
1799		315							
1700	TOTAL (sum of lines 309 thru 315)	316	9	4	3				

## MILITARY SCIENCES (1800)

1801	Military science (Army)	317							
1802	Naval science (Navy, Marines)	318							
1803	Aerospace science (Air Force)	319							
1899	Other, specify	320							
1899-1	Merchant Marine (deck officer)	321							
1899-9		322							
1899-9		323							
1899-9		324							
1800	TOTAL (sum of lines 317 thru 324)	325							

## PHYSICAL SCIENCES (1900)

NOTE: Chemical engineering: Report in 0906  
 Metallurgical engineering: Report in 0914

Geography: Report in 2206.  
 Natural science: Report in 4902

1901	Physical sciences, general	326	4	4					
1902	Physics, general (exclude biophysics) [Report biophysics in 0415.]	327	5						
1903	Molecular physics	328							
1904	Nuclear physics	329							
1905	Chemistry, general (exclude biochemistry) [Report biochemistry in 0414.]	330	8						
1906	Inorganic chemistry	331							
1907	Organic chemistry	332							

NAME OF INSTITUTION

1. INSTITUTION CODE NUMBER

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	PHYSICAL SCIENCES (1900) - Continued								
1908	Physical chemistry	333							
1909	Analytical chemistry	334							
1910	Pharmaceutical chemistry	335							
1911	Astronomy	336							
1912	Astrophysics.	337							
1913	Atmospheric sciences and meteorology	338							
1914	Geology	339							
1915	Geochemistry	340							
1916	Geophysics and seismology	341							
1917	Earth sciences, general	342							
1918	Paleontology	343							
1919	Oceanography	344							
1920	Metallurgy	345							
1999	Other, specify								
1999-1	Other earth sciences	347							
1999-2	Other physical sciences	348							
1999-9		349							
1999-9		350							
1999-9		351							
1900	TOTAL (sum of lines 326 thru 351)	352	17	4					

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE  (1)	DISCIPLINE SPECIALTY (major field of study)  (2)	LINE NO. (Circle if new this year)  (3)	NUMBER OF DEGREES CONFERRED					
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)	
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)

## PSYCHOLOGY (2000)

NOTE: Educational psychology: Report in 0822

2001	Psychology, general	353	16	15	5	1		
2002	Experimental psychology (animal and human)	354						
2003	Clinical psychology	355						
2004	Psychology for counseling [Psychology majors only.]	356						
2005	Social psychology	357						
2006	Psychometrics	358						
2007	Statistics in psychology	359						
2008	Industrial psychology	360			1			
2009	Developmental psychology	361						
2010	Physiological psychology	362						
2099	Other, specify	363						
2099		364						
2099		365						
2099		366						
2000	<b>TOTAL (sum of lines 353 thru 366)</b>	367	16	15	6	1		

## PUBLIC AFFAIRS AND SERVICES (2100)

2101	Community services, general	368						
2102	Public administration	369	2		9			
2103	Parks and recreation management [Report physical education in 0835.]	370						
2104	Social work and helping services (other than clinical social work)	371	7	9	24	34		
2105	Law enforcement and corrections (baccalaureate and higher programs)	372	211	10				
2106	International public service (other than diplomatic service)	373						



## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	<b>PUBLIC AFFAIRS AND SERVICES (2100) - Continued</b>								
2199	Other, specify	374							
2199		375							
2199		376							
2199		377							
2100	<b>TOTAL (sum of lines 368 thru 377)</b>	378	220	19	33	34			

## SOCIAL SCIENCES (2200)

NOTE: Distinguish among specialties in Social Sciences (2200),  
Area Studies (0300), and Public Affairs and Services (2100).

Social psychology: Report in 2005.

Hospital administration: Report in 1202.

Industrial relations: Report in 0516.

2201	Social sciences, general	379							
2202	Anthropology	380							
2203	Archaeology	381							
2204	Economics [Report agricultural economics in 0111.]	382			1	1			
2205	History	383	19	13	9	1			
2206	Geography	384	10		8				
2207	Political science and government	385	13	3	3				
2208	Sociology	386	8	8	3	3			
2209	Criminology	387							
2210	International relations	388							
2211	Afro-American (black culture) studies	389							
2212	American Indian cultural studies	390							
2213	Mexican-American cultural studies	391							
2214	Urban studies	392	8		4	1			
2215	Demography	393							

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE (1)	DISCIPLINE SPECIALTY (major field of study) (2)	LINE NO. (Circle if new this year) (3)	NUMBER OF DEGREES CONFERRED						
			BACHELOR'S DEGREES (Requiring 4-5 years)		MASTER'S DEGREES		DOCTOR'S DEGREES (Ph.D., Ed.D., etc.)		
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	
	<b>SOCIAL SCIENCES (2200) - Continued</b>								
2299	Other, specify	394							
2299		395							
2299		396							
2299		397							
2200	<b>TOTAL (sum of lines 379 thru 397)</b>	398	58	24	28	6			

## THEOLOGY (2300)

NOTE: EXCLUDED here are FIRST-PROFESSIONAL degrees in theological professions, (B.D., M.Div., Rabbi, or other first-professional degree), requiring 6 years or more. Report in Part A.

Report religious studies (excluding theological professions) in 1510.

Pretheology degrees: Report undergraduate major in appropriate field.

2301-2	Theological professions, general	399							
2302	Religious music	400							
2303	Biblical languages	401							
2304	Religious education	402							
2399	Other, specify	403							
2399		404							
2399		405							
2399		406							
2300	<b>TOTAL (sum of lines 399 thru 406)</b>	407							

PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Continued

CODE  (1)	DISCIPLINE SPECIALTY <i>(major field of study)</i>  (2)	LINE NO. <i>(Circle if new this year)</i>  (3)	NUMBER OF DEGREES CONFERRED					
			BACHELOR'S DEGREES <i>(Requiring 4-5 years)</i>		MASTER'S DEGREES		DOCTOR'S DEGREES <i>(Ph.D., Ed.D., etc.)</i>	
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)

INTERDISCIPLINARY STUDIES (4900)

NOTE: Teaching of English as a foreign language. Report in 1508.

4901	General liberal arts and sciences General Studies	408	728	22				
4902	Biological and physical sciences	409						
4903	Humanities and social sciences	410						
4904	Engineering and other disciplines	411						
4999	Other, specify	412						
4999		413						
4999		414						
4999		415						
4900	TOTAL (sum of lines 408 thru 415)	416	728	22				

GRAND TOTAL

9800	GRAND TOTAL, ALL BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES (From July 1, 1973 to June 30, 1974)	417	1,361	377	255	202		
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377  
 1,738      202  
                  457

## PART B — BACHELOR'S, MASTER'S, AND DOCTOR'S DEGREES, 1973-74 — Cont nued

Do you provide any recognition (*degree or certificate*) for a program intermediate between the master's degree and the doctor's degree (*Ph.D., Ed.D., etc.*), which in essence is the doctor's degree without the dissertation? For example, Master of Philosophy, Candidate in Philosophy, etc.

(Do not include specialist degrees.) (Also, do not include in the tabulated figures for Bachelor's, Master's, and Doctor's degrees.)

YES  NO If "YES", specify the name(s) of the degree(s) or certificate(s) and the number of students receiving them from July 1, 1973 to June 30, 1974.

CODE (1)	NAME OF DEGREE OR CERTIFICATE (2)	LINE NO. (3)	NO. OF STUDENTS RECEIVING DEGREE OR CERTIFICATE (4)
9001	Candidate in Philosophy	418	
9002	Candidate in (name of specific field)	419	
9003	Professional Diploma	420	
9004	Master of Philosophy	421	
9099	Other, specify	422	
		423	
		424	
		425	
		426	
9000	TOTAL (Sum of lines 418 through 426)	427	



## INSTRUCTIONS FOR PART C: DEGREES AND COMPLETIONS BASED ON LESS THAN 4 YEARS

Part C consists of 3 sections, as follows:

- Section 1: Arts and science or general programs, NOT organized as occupational curriculums
- Section 2: Science-related or engineering-related organized occupational curriculums, subdivided by subject field designation
- Section 3: Nonscience-related and nonengineering-related organized occupational curriculums, subdivided by subject field designation

Each student's curriculum is to be reported in the ONE section where it best fits. If a student has received both an associate degree and a certificate for the same 2-year curriculum, the completion is to be counted just once. A combination curriculum which includes both general courses and occupational courses should be reported in section 2 or 3 if it meets all the criteria of an organized occupational curriculum (*see below*); otherwise it would be reported in section 1. In all sections, report whole curriculums only—not individual courses.

For purposes of this survey, an organized occupational curriculum is one which meets all four of the following criteria:

- A. High school graduation or equivalent, but no work beyond high school, is required for admission to the curriculum.
- B. The curriculum is a series of required and elective courses constituting an integrated program designed to prepare students for IMMEDIATE employment in a SPECIFIC occupation or cluster of occupations. A group of courses, even when all of them are in a given subject area, do not necessarily constitute an organized curriculum.
- C. Completion of the curriculum requires at least one but less than four years of full-time attendance, or the equivalent in part-time attendance over a longer period. A "year" means an academic year of approximately nine months.

- D. The curriculum leads to ANY type of formal recognition (*certificate, associate degree, diploma, a transcript recognizing successful completion, a statement of completion from an administrator of the institution, or other FORMAL recognition*) signifying that the student has completed an organized curriculum; or the State grants a license or other formal recognition, upon examination, to all graduates of the curriculum.

Note that, for purposes of this survey, organized occupational programs are NOT designed as the equivalent of the first one, two, or three years of a baccalaureate degree program.

**Example:** Pre-engineering is NOT an organized occupational curriculum as defined in this survey, because it is designed to prepare students for CONTINUATION in the regular engineering program for the bachelor's degree. If an associate degree was awarded for this program, it should be reported in Section 1, columns 4-5. If no associate degree was awarded, it should be excluded from this survey altogether.

Engineering technology IS an organized occupational curriculum, as defined in this survey, because it is designed to prepare students for immediate employment upon completion. It should be reported in Section 2.

Work taken in an organized occupational curriculum may or may not be wholly or chiefly creditable toward a bachelor's degree in your institution or by transfer to another institution. The columns on the survey form provide for the following distinctions in reporting completed programs of 2 or more years but less than 4 years:

Work wholly or chiefly creditable toward a bachelor's degree:

Associate degree  
Other formal recognition (*without associate degree*)

Work NOT wholly or chiefly creditable toward a bachelor's degree:

Associate degree  
Other formal recognition (*without associate degree*)

**Before submission of the survey form, please verify the accuracy of all column totals.**

**PART C. DEGREES AND AWARDS BASED ON LESS THAN 4 YEARS OF WORK BEYOND HIGH SCHOOL, 1973-74**

IS PART C APPLICABLE TO YOUR INSTITUTION?

(If not applicable, omit.)

YES

NO

NOTE: EXCLUDE any students who have completed the first part of a 4-year baccalaureate curriculum, but who have not received any type of formal recognition other than a transcript.

CODE  (1)	CURRICULUM  (2)	LINE NO. (Circle if new this year)  (3)	CURRICULUMS OF 2 OR MORE YEARS, BUT LESS THAN 4 YEARS								CURRICULUMS OF AT LEAST 1 YEAR, BUT LESS THAN 2 YEARS	
			WORK WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE				WORK NOT WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE					
			ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		MEN (12)	WOMEN (13)
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	MEN (10)	WOMEN (11)		

SECTION 1

ARTS AND SCIENCE OR GENERAL PROGRAMS, NOT ORGANIZED AS OCCUPATIONAL CURRICULUMS

5600	TOTAL	Associate in General Studies	4900	1	22	2								
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SECTION 2

SCIENCE- OR ENGINEERING-RELATED ORGANIZED OCCUPATIONAL CURRICULUMS

DATA PROCESSING TECHNOLOGIES (5100)

5101	Data processing technologies, general	2												
5102	Key punch operator and other input preparation technologies	3												
5103	Computer programmer technologies	4												
5104	Computer operator and peripheral equipment operation technologies	5												
5105	Data processing equipment maintenance technologies	6												
5199	Other, specify	7												
5199		8												
5199		9												
5199		10												
5100	TOTAL (sum of lines 2 thru 10)	11												

HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES (5200)

5201	Health services assistant technologies, general	12												
5202	Dental assistant technologies	13												
5203	Dental hygiene technologies	14												
5204	Dental laboratory technologies	15												

PART C. DEGREES AND AWARDS BASED ON LESS THAN 4 YEARS OF WORK BEYOND HIGH SCHOOL 1973-74 — Continued

CODE  <i>(1)</i>	CURRICULUM  <i>(2)</i>	LINE NO. <i>(Circle if new this year)</i>  <i>(3)</i>	CURRICULUMS OF 2 OR MORE YEARS, BUT LESS THAN 4 YEARS								CURRICULUMS OF AT LEAST 1 YEAR, BUT LESS THAN 2 YEARS	
			WORK WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE				WORK NOT WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE					
			ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION <i>(without associate degree)</i>		ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION <i>(without associate degree)</i>		MEN <i>(12)</i>	WOMEN <i>(13)</i>
			MEN <i>(4)</i>	WOMEN <i>(5)</i>	MEN <i>(6)</i>	WOMEN <i>(7)</i>	MEN <i>(8)</i>	WOMEN <i>(9)</i>	MEN <i>(10)</i>	WOMEN <i>(11)</i>		

SECTION 2

SCIENCE- OR ENGINEERING-RELATED ORGANIZED OCCUPATIONAL CURRICULUMS *(Continued)*

HEALTH SERVICES AND PARAMEDICAL TECHNOLOGIES (5200) - Continued											
5205	Medical or biological laboratory assistant technologies	16									
5206	Animal laboratory assistant technologies	17									
5207	Radiologic technologies <i>(X-ray, etc.)</i>	18									
5208	Nursing, R.N. <i>(less than 4-year program)</i>	19									
5209	Nursing, practical <i>(L.P.N. or L.V.N.—less than 4-year program)</i>	20									
5210	Occupational therapy technologies	21									
5211	Surgical technologies	22									
5212	Optical technologies <i>(include ocular care, ophthalmic, optometric technologies)</i>	23									
5213	Medical record technologies	24									
5214	Medical assistant and medical office assistant technologies	25									
5215	Inhalation therapy technologies	26									
5216	Psychiatric technologies <i>(include mental health aide programs)</i>	27									
5217	Electro diagnostic technologies <i>(include E.K.G., E.E.G., etc.)</i>	28									
5218	Institutional management technologies <i>(rest home, etc.)</i>	29									
5219	Physical therapy technologies	30									
5299	Other, specify	31									
5299		32									
5299		33									
5299		34									
5200	TOTAL <i>(sum of lines 12 thru 34)</i>	35									

PART C. DEGREES AND AWARDS BASED ON LESS THAN 4 YEARS OF WORK BEYOND HIGH SCHOOL, 1973-74 - Continued

CODE (1)	CURRICULUM (2)	LINE NO. (Circle if new this year) (3)	CURRICULUMS OF 2 OR MORE YEARS, BUT LESS THAN 4 YEARS								CURRICULUMS OF AT LEAST 1 YEAR, BUT LESS THAN 2 YEARS	
			WORK WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE				WORK NOT WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE					
			ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		MEN (12)	WOMEN (13)
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	MEN (10)	WOMEN (11)		

SECTION 2

SCIENCE- OR ENGINEERING-RELATED ORGANIZED OCCUPATIONAL CURRICULUMS (Continued)

MECHANICAL AND ENGINEERING TECHNOLOGIES (5300)

5301	Mechanical and engineering technologies, general	36										
5302	Aeronautical and aviation technologies	37										
5303	Engineering graphics ( <i>tool and machine drafting and design</i> )	38										
5304	Architectural drafting technologies	39										
5305	Chemical technologies ( <i>include plastics</i> )	40										
5306	Automotive technologies	41										
5307	Diesel technologies	42										
5308	Welding technologies	43										
5309	Civil technologies ( <i>surveying photogrammetry, etc.</i> )	44										
5310	Electronics and machine technologies ( <i>television appliance, office machine repair, etc.</i> )	45	<del>27</del>									
5311	Electromechanical technologies	46										
5312	Industrial technologies	47	<u>10</u>									
5313	Textile technologies	48										
5314	Instrumentation technologies	49										
5315	Mechanical technologies	50										
5316	Nuclear technologies	51										
5317	Construction and building technologies ( <i>carpentry, electrical work, plumbing, sheet metal, air conditioning, heating, etc.</i> )	52	<del>11</del>									
5399	Other, specify	53										
5399		54										
5399		55										
5399		56										
5300	TOTAL ( <i>sum of lines 36 thru 56</i> )	57	<del>48</del>									



NAME OF INSTITUTION

1. INSTITUTION CODE NUMBER

## PART C. DEGREES AND AWARDS BASED ON LESS THAN 4 YEARS OF WORK BEYOND HIGH SCHOOL, 1973-74 - Continued

CODE (1)	CURRICULUM (2)	LINE NO. (Circle if new this year) (3)	CURRICULUMS OF 2 OR MORE YEARS, BUT LESS THAN 4 YEARS								CURRICULUMS OF AT LEAST 1 YEAR, BUT LESS THAN 2 YEARS	
			WORK WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE				WORK NOT WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE					
			ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		MEN (12)	WOMEN (13)
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	MEN (10)	WOMEN (11)		

## SECTION 2

## SCIENCE- OR ENGINEERING-RELATED ORGANIZED OCCUPATIONAL CURRICULUMS (Continued)

## NATURAL SCIENCE TECHNOLOGIES (5400)

5401	Natural science technologies, general	58											
5402	Agriculture technologies (include horticulture)	59											
5403	Forestry and wildlife technologies (include fisheries)	60											
5404	Food services technologies	61											
5405	Home economics technologies	62											
5406	Marine and oceanographic technologies	63											
5407	Laboratory technologies, general	64											
5408	Sanitation and public health inspection technologies (environmental health technologies)	65											
5499	Other, specify	66											
5499		67											
5499		68											
5499		69											
5400	TOTAL (sum of lines 58 thru 69)	70											
5700	SECTION 2, TOTAL (sum of lines 11, 35, 57, and 70)	71	48										

PART C. DEGREES AND AWARDS BASED ON LESS THAN 4 YEARS OF WORK BEYOND HIGH SCHOOL, 1973-74 - Continued

CODE  (1)	CURRICULUM  (2)	LINE NO. (Circle if new this year)  (3)	CURRICULUMS OF 2 OR MORE YEARS, BUT LESS THAN 4 YEARS								CURRICULUMS OF AT LEAST 1 YEAR, BUT LESS THAN 2 YEARS	
			WORK WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE				WORK NOT WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE					
			ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		MEN (12)	WOMEN (13)
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	MEN (10)	WOMEN (11)		

SECTION 3

NONSCIENCE- AND NONENGINEERING-RELATED ORGANIZED OCCUPATIONAL CURRICULUMS

BUSINESS AND COMMERCE TECHNOLOGIES (5000)

NOTE: Data Processing: Report as appropriate in Data Processing Technologies (5100) in Section 2.

5001	Business and commerce technologies, general	72											
5002	Accounting technologies	73											
5003	Banking and finance technologies	74											
5004	Marketing, distribution, purchasing, business, and industrial management technologies	75											
5005	Secretarial technologies (include office machines training)	76		8									
5006	Personal service technologies (stewardess, cosmetologist, etc.)	77											
5007	Photography technologies	78											
5008	Communications and broadcasting technologies (radio/television, newspapers)	79											
5009	Printing and lithography technologies	80											
5010	Hotel and restaurant management technologies	81											
5011	Transportation and public utility technologies	82											
5012	Applied arts, graphic arts, and fine arts technologies (include advertising design)	83											
5099	Other, specify	84											
5099		85											
5099		86											
5099		87											
5000	TOTAL (sum of lines 72 thru 87)	88		8									

PART C. DEGREES AND AWARDS BASED ON LESS THAN 4 YEARS OF WORK BEYOND HIGH SCHOOL, 1973-74 - Continued

CODE (1)	CURRICULUM (2)	LINE NO. (Circle if new this year) (3)	CURRICULUMS OF 2 OR MORE YEARS, BUT LESS THAN 4 YEARS								CURRICULUMS OF AT LEAST 1 YEAR, BUT LESS THAN 2 YEARS	
			WORK WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE				WORK NOT WHOLLY OR CHIEFLY CREDITABLE TOWARD A BACHELOR'S DEGREE					
			ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		ASSOCIATE DEGREE		OTHER FORMAL RECOGNITION (without associate degree)		MEN (12)	WOMEN (13)
			MEN (4)	WOMEN (5)	MEN (6)	WOMEN (7)	MEN (8)	WOMEN (9)	MEN (10)	WOMEN (11)		

SECTION 3

NONSCIENCE- AND NONENGINEERING-RELATED ORGANIZED OCCUPATIONAL CURRICULUMS (Continued)

PUBLIC SERVICE RELATED TECHNOLOGIES (5500)

5501	Public service technologies, general	89										
5502	Bible study or religion-related occupations	90										
5503	Education technologies (teacher aide and 2-year teacher training programs)	91										
5504	Library assistant technologies	92										
5505	Police, law enforcement, corrections technologies	93	52	3								
5506	Recreation and social work related technologies	94										
5507	Fire control technology	95	6									
5508	Public administration and management technologies	96										
5599	Other, specify	97										
5599		98										
5599		99										
5599		100										
5500	TOTAL (sum of lines 89 thru 100)	101	52 58	3								

5800	SECTION 3, TOTAL (sum of lines 88 and 101)	102	52 58	11								
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GRAND TOTAL

5900	TOTAL OF SECTIONS 1, 2, and 3 (sum of lines 1, 71, and 102)	103	74 128	13								
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