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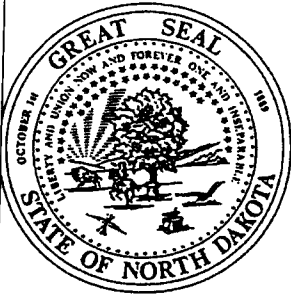
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IDENTIFIERS \*North Dakota

## ABSTRACT

This report provides information on degree and certificate programs offered, and student program completions in North Dakota's public and private postsecondary educational institutions for fiscal year 1998-99. Institutional programs are coded in accordance with the Classification of Instructional Programs (CIP) system and are organized by level of offering: certificate, diploma, bachelor, and graduate. Section 1, "General Information," presents pertinent definitions; a list of the members of the North Dakota State Board of Higher Education; basic information on each institution (address, chief administrator, and type); a chart of the highest level of program offerings at North Dakota colleges and universities; a North Dakota University System tuition, fee, room, and board schedule; and a list of broad CIP areas and corresponding CIP codes. Section 2, "Program Offerings," presents offerings by CIP code, institution, and degree offered. Section 3, "Program Completions by Institution" lists students completions by institution (public or private) and for one- and two-year, bachelor's, and graduate levels. Section 4, "Program Completions by Field of Study," provides equivalent data for years 1988-89, 1997-98, and 1998-99. (SM)

ED 438 759



North Dakota University System

# Programs Offered and Programs Completed at North Dakota Institutions of Postsecondary Education

July 1, 1998 - June 30, 1999

Published by the North Dakota University System

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**Programs Offered  
and  
Programs Completed  
at  
North Dakota  
Institutions of  
Postsecondary Education**

**July 1, 1998 - June 30, 1999**

**PUBLISHED BY:**

**NORTH DAKOTA UNIVERSITY SYSTEM**

600 E Boulevard Dept 215  
Bismarck, ND 58505-0230

November 1999

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**GENERAL  
INFORMATION**

# INTRODUCTION

This report provides information on degree and certificate programs offered and student program completions for fiscal year 1998-99 in North Dakota's public and private postsecondary educational institutions.

Institutional programs are coded in accordance with the Classification of Instructional Programs (CIP Code) system provided by the National Center for Education Statistics branch of the United States Department of Education. To assist readers, programs have been organized by level of offering: certificate, diploma, associate, bachelor, and graduate. Information included was provided by registrars at each institution.

Individuals desiring additional program information about vocational-technical programs should check the directory published by the State Board for Vocational Education. Students desiring information about institutional tuition, fees, room and board rates, and financial aid should contact the institution's admissions office directly. Much information on North Dakota University System campuses is now available through the System web site: <http://www.nodak.edu>

## DEFINITIONS

### **Program Completed**

A completed program is one in which the individual has met all of the requirements to obtain a degree or certificate in that field of study. This number may vary slightly from other publications that report degrees granted since one person may complete two programs yet receive only one degree. This publication reports all programs completed.

### **Education Codes**

CIP Codes with a "13" prefix indicate a program in education. Individuals looking for education programs should look under the "13" code.

In the *Programs Offered by CIP Code* section, an "X" indicates that program is offered. In the *Student Program Completions* sections, a "0" indicates the program is offered, but had no graduates that year.

# NORTH DAKOTA STATE BOARD OF HIGHER EDUCATION

1999-2000

	<u>TERM</u>
Joe Peltier Arthur	1993-2000
Jeanette Satrom Oriska	1994-2001
Beverly Clayburgh Grand Forks	1996-2003
Craig Caspers Wahpeton	1997-2001
William Isaacson Stanley	1998-2002
John Korsmo Fargo	1999-2003
Richard Kunkel Devils Lake	1999-2002
<u>Student Member</u> Ryan Bernstein Fargo	1999-2000
<u>Faculty Rep</u> Bethany Andreasen Minot	1999-2000

**INSTITUTIONAL INFORMATION**

<b>Abbreviation</b>	<b>Institution and Address</b>	<b>Chief Administrator</b>	<b>Type</b>
BSC	Bismarck State College 1500 Edwards Ave, PO Box 5587 Bismarck ND 58506-5587	Dr Donna Thigpen President	2 year
DSU	Dickinson State University 291 Campus Dr Dickinson ND 58601-4896	Dr Lee Vickers President	4 year
FBCC	Fort Berthold Community College PO Box 490 New Town ND 58763-0490	Elizabeth Yellow Bird Demaray Acting President	2 year tribal
JC	Jamestown College PO Box 6092 Jamestown ND 58401-6092	Dr Jerry Combee President	4 year private
CCCC	Cankdeska Cikana Community College PO Box 269 Fort Totten ND 58335-0269	Erich Longie President	2 year tribal
Lake Region State College (formerly UND-LR)	Lake Region State College 1801 N College Dr Devils Lake ND 58301-1598	Dr Sharon Etemad President	2 year
MaSU	Mayville State University 330 3rd St NE Mayville ND 58257-1299	Dr Ellen Chaffee President	4 year
MiSU	Minot State University 500 University Ave W Minot ND 58707-0001	Dr H Erik Shaar President -	4 year
MiSU-BC	MiSU - Bottineau Campus First & Simrall Blvd Bottineau ND 58318-1198	Dr Kathleen Corak Sund Dean	2 year
NDSCS	North Dakota State College of Science 800 6th St N Wahpeton ND 58076-0002	Dr Jerry Olson President	2 year
NDSU	North Dakota State University PO Box 5167 Fargo ND 58105-5167	Dr Joseph Chapman President	4 year
SBC	Sitting Bull College HC 1 Box 4 Fort Yates ND 58538-9701	Dr Ron McNeil President	2 year tribal
TBC	Trinity Bible College 50 6th Ave S Ellendale ND 58436-7150	Dr Howard Young President	4 year private
TMCC	Turtle Mountain Community College PO Box 340 Belcourt ND 58316-0340	Dr Carty Monette President	2 year tribal
UM	University of Mary 7500 University Dr Bismarck ND 58504-9652	Sr Thomas Welder President	4 year private
UND	University of North Dakota PO Box 8193 Grand Forks ND 58202-8193	Dr Charles Kupchella President	4 year
UTTC	United Tribes Technical College 3315 University Dr Bismarck ND 58504-7565	Dr David Gipp President	2 year tribal
VCSU	Valley City State University 101 College St SW Valley City ND 58072-4098	Dr Ellen Chaffee President	4 year
Williston State College (formerly UND-W)	Williston State College PO Box 1326 Williston ND 58802-1326	Mr Garvin Stevens President	2 year



**HIGHEST LEVEL OF PROGRAM OFFERINGS  
AT NORTH DAKOTA  
COLLEGES AND UNIVERSITIES**

INSTITUTION	ASSOCIATE	BACHELORS	MASTERS	DOCTORATE
BSC	X			
CCCC	X			
DSU		X		
FBCC	X			
JC		X		
LRSC	X			
MaSU		X		
MiSU			X	
MiSU-BC	X			
NDSCS	X			
NDSU				X
SBC	X			
TBC		X		
TMCC	X			
UM			X	
UND				X
UTTC	X			
VCSU		X		
WSC	X			

# NDUS Tuition, Fee, Room & Board Schedule

1999-2000 Academic Year

Institution/ Branch	Level	TUITION										FEES		ROOM		BOARD	
		Resident		Nonresident		SD, MT, Saskatchewan, and Manitoba		Minnesota		Full Time	Part Time <sup>1</sup>	Double	Single	5 Day		7 Day	
		Full Time	Part Time <sup>1</sup>	Full Time	Part Time <sup>1</sup>	Full Time	Part Time <sup>1</sup>	Full Time	Part Time <sup>1</sup>								
BSC	a	\$1,592	\$66.33	\$4,251	\$177.13	\$1,990	\$82.92	\$2,074	\$86.42	\$296.40	\$12.35	\$1,018 <sup>3</sup>	\$1,463 <sup>3</sup>	\$1,610-10 meals 1,700-15 meals	N/A		
DSU*	a	1,906	79.42	5,089	212.04	2,383	99.29	2,000	83.33	396.00	16.50	1,000	1,400	1,610-15 meals	1,780-19 meals		
LRSC	a	1,592	66.33	4,251	177.13	1,990	82.92	2,074	86.42	446.00	13.94 <sup>4</sup>	1,075	1,398	1,576-10 meals 1,640-15 meals 1,490-10 meals (brkfst & lunch)	N/A		
MaSU	a	1,906	79.42	5,089	212.04	2,383	99.29	2,000	83.33	1,200.00 <sup>5</sup>	50.00	1,214	1,586	N/A	1,620-10 meals 1,720-14 meals 1,828-19 meals		
MISU*	a	2,050	85.42	5,474	228.08	2,563	106.79	2,152	89.67	280.70	11.70	1,021 <sup>3</sup>	1,533 <sup>3</sup>	1,457-10 meals 1,650-15 meals	1,694-15 meals 1,745-19 meals		
	b	2,690	112.08	7,182	299.25	4,035	168.13	3,188	132.83	280.70	11.70						
MISU-BC	a	1,592	66.33	4,251	177.13	1,990	82.92	2,074	86.42	326.00	13.58	1,026	1,394	1,662-15 meals	N/A		
NDSCS	a	1,592	66.33	4,251	177.13	1,990	82.92	2,074	86.42	216.50	9.02	1,040	1,436	1,400-10 meals 1,465-14 meals	N/A		
NDSU*	a	2,480	103.33	6,622	275.92	3,720	155.00	2,596	108.17	406.00	16.92	1,264	1,614	N/A	1,958-12 meals 2,030-15 meals		
	b	2,690	112.08	7,182	299.25	4,035	168.13	3,188	132.83	406.00	16.92				2,144-20 meals		
UND*	a	2,480	103.33	6,622	275.92	3,720	155.00	2,596	108.17	476.00	19.83	1,346	1,828	N/A	1,980-10 meals		
	b	2,690	112.08	7,182	299.25	4,035	168.13	3,188	132.83	476.00	19.83				2,060-14 meals		
	c	2,900	120.83	7,743	322.63	4,350	181.25	3,188	132.83	476.00	19.83				2,110-19 meals		
	d	10,955	456.46	29,249	1,218.71			11,502	479.25	476.00	19.83						
	e	4,670	194.58							476.00	19.83						
VCSU	a	1,906	79.42	5,089	212.04	2,383	99.29	2,000	83.33	1,191.00 <sup>5</sup>	49.63	1,040	1,470	1,550-10 meals 1,760-15 meals	N/A		
WSC	a	1,592	66.33	4,251	177.13	1,990	82.92	2,074	86.42	284.00	11.83	750	1,140	\$600, \$900, or \$1,200 meal ticket plan	N/A		

NOTE: All schools are on semesters

\* Additional Program Fees in Engineering, Law, Pharmacy, Nursing, Architecture/Landscape Architecture, and Interior Design.

\*\* Key: a=Undergraduate, b=Graduate, c=Law, d=Medicine, e=Physical Therapy

(1) Per credit hour for less than 12 hours per semester.

(2) Other living arrangements such as married and family housing, hi-rises, mobile home parks, and 3-4 person apartments are also available on the campuses.

(3) The rates listed for BSC and MISU represent the average single and double room rates of the dormitories. These campuses charge different rates for different dormitories.

(4) Based on 16 credit hours per semester.

(5) Includes \$854 notebook computer fee at MaSU and VCSU.

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# CLASSIFICATION OF INSTRUCTIONAL PROGRAMS (CIP) CODES AND CORRESPONDING PROGRAM AREA

<u>CIP</u> <u>CODE</u>	<u>PROGRAM AREA</u>
01	Agricultural Business and Production
02	Agricultural Sciences
03	Conservation and Renewable Natural Resources
04	Architecture and Related Programs
05	Area, Ethnic, and Cultural Studies
08	Marketing Operations/Marketing and Distribution
09	Communications
10	Communications Technologies
11	Computer and Information Sciences
12	Personal and Miscellaneous Services
13	Education
14	Engineering
15	Engineering-Related Technologies
16	Foreign Languages and Literatures
19	Home Economics
20	Vocational Home Economics
21	Technology Education/Industrial Arts
22	Law and Legal Studies
23	English Language and Literature/Letters
24	Liberal Arts and Sciences/Humanities
25	Library Science
26	Biological Sciences/Life Sciences
27	Mathematics
28	Reserve Officers' Training Corps (ROTC)
29	Military Technologies
30	Multi/Interdisciplinary Studies
31	Parks, Recreation, Leisure and Fitness Studies
34	Health Related Knowledge and Skills
36	Leisure and Recreational Activities
38	Philosophy and Religion
39	Theological Studies and Religious Vocations
40	Physical Sciences
41	Science Technologies
42	Psychology
43	Protective Services
44	Public Administration and Services
45	Social Sciences and History
46	Construction Trades
47	Mechanics and Repairers
48	Precision Production Trades
49	Transportation and Material Moving Workers
50	Visual and Performing Arts
51	Health Professions and Related Sciences
52	Business Management and Administrative Services

**Public And Private  
Institutions**

**Programs Offered by  
CIP Code**

**LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999**

<b>PROGRAM</b>	<b>INSTITUTION</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>	<b>BACH</b>	<b>MAST</b>	<b>DOCT</b>	<b>SPEC</b>	<b>PROF</b>
<b><u>01 - Agricultural Business and Production</u></b>									
01.0101									
Agri-Business	BSC			X					
Agricultural Farm Business Mgmt	LRSC		X	X					
01.0103									
Agricultural Economics	NDSU				X	X			
01.0104									
Farm & Ranch Management	DSU			X					
Farm & Ranch Management	FBCC	X		X					
01.0201									
Agricultural Systems Management	NDSU				X	X			
01.0204									
John Deere Ag Technology	NDSCS			X					
01.0301									
Agriculture	NDSCS			X					
01.0401									
Cereal Science	NDSU					X	X		
01.0501									
Agriculture Sales & Service	DSU			X					
01.0599									
John Deere Ag Parts Marketing/Management	NDSCS			X					
01.0601									
Horticulture	NDSU				X	X			
01.0604									
Flower Shop and Greenhouse Technology	MiSU-BC		X						
Horticulture - Greenhouse Technology	MiSU-BC			X					
01.0605									
Horticulture - Landscape Design	MiSU-BC			X					
01.0607									
Horticulture - Turf Management	MiSU-BC			X					
01.0699									
Horticulture - Floral Design	MiSU-BC			X					
<b><u>02 - Agricultural Sciences</u></b>									
02.0101									
Agriculture Transfer	FBCC			X					
Agricultural Extension	NDSU				X				
General Agriculture	NDSU				X				
Agriculture	WSC		X	X					
02.0201									
Animal & Range Sciences	NDSU				X	X	X		
02.0301									
Food Science	NDSU				X				
02.0401									
Crop and Weed Sciences	NDSU				X	X			
Plant Sciences	NDSU						X		
02.0408									
Plant Protection	NDSU				X				
02.0501									
Soil Science	NDSU				X	X	X		
<b><u>03 - Conservation and Renewable Natural Resources</u></b>									
03.0101									
Natural Resources Management	NDSU				X	X			

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
03.0102									
Environmental Science	FBCC			X					
Environmental Science	SBC	X	X	X					
03.0502									
Urban Forestry Technology	MiSU-BC		X	X					
03.0601									
Wildlife and Fisheries Technology	MiSU-BC			X					
<b><u>04 - Architecture and Related Programs</u></b>									
04.0201									
Architecture	NDSU				X	X			
04.0401									
Environmental Design	NDSU				X				
04.0601									
Landscape Architecture	NDSU				X				
<b><u>05 - Area, Ethnic, and Cultural Studies</u></b>									
05.0199									
International Studies	NDSU				X				
International Studies	UND				X				
05.0202									
Native American Studies	SBC			X					
Indian Studies	UND				X				
<b><u>08 - Marketing Operations/Marketing and Distribution</u></b>									
08.0799									
Marketing/Merchandising	LRSC	X		X					
08.1299									
Parts Merchandising	NDSU	X							
<b><u>09 - Communications</u></b>									
09.0101									
Communications, General	JC				X				
Communication Arts	MiSU				X				
Mass Communication	NDSU				X	X			
Communications	UM				X				
Communication	UND				X	X			
09.0701									
Broadcasting	MiSU				X				
<b><u>11 - Computer and Information Sciences</u></b>									
11.0101									
Computer Science	DSU				X				
Computer Science	JC				X				
Computer Information Systems	MaSU				X				
Computer Science	MiSU				X				
Computer Science	NDSU				X	X			
Computer Information Systems	UM				X				
Computer Science	UND				X	X			
Computer Information Systems	VCSU				X				
11.9999									
Instructional Technology	VCSU				X				
Computer System Specialist	WSC	X		X					

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>12 - Personal and Miscellaneous Services</b>									
<b>12.0203</b>									
Casino Operations	FBCC	X							
Casino Management	SBC		X	X					
Casino Management	TMCC	X							
<b>13 - Education</b>									
<b>13.0101</b>									
Education: General Studies	UND					X			
<b>13.0401</b>									
Educational Administration	NDSU					X		X	
Educational Leadership	UND					X	X	X	
<b>13.0499</b>									
Elementary Administration	UM					X			
Secondary Administration	UM					X			
<b>13.0501</b>									
Curriculum Design	NDSU					X			
Instructional Design and Technology	UND					X			
<b>13.1001</b>									
Special Education	MiSU					X			
Special Education	UM				X	X			
Special Education	UND					X			
<b>13.1003</b>									
Education of the Deaf	MiSU				X				
<b>13.1006</b>									
Education of the Mentally Retarded	MiSU				X				
<b>13.1099</b>									
Developmental Disabilities	MiSU			X	X				
<b>13.1101</b>									
Counseling and Guidance	NDSU					X			
Counseling	UND					X	X		
<b>13.1202</b>									
Elementary Education	DSU				X				
Elementary Education	JC				X				
Elementary Education	MaSU				X				
Elementary Education	MiSU				X	X			
Elementary Education	TBC				X				
Elementary Education	UM				X	X			
Elementary Education	UND				X	X			
Elementary Education	VCSU				X				
<b>13.1203</b>									
Elementary/Middle Level Education	UND				X				
Middle/High Level Education	UND				X				
<b>13.1204</b>									
Elementary Education/Early Childhood	UM				X				
Early Childhood Education	UND					X			
Early Childhood Education	UND				X				
Elementary Education/Early Childhood	UND				X				
<b>13.1205</b>									
Secondary Education	NDSU					X			
<b>13.1299</b>									
Teaching & Learning	UND						X		
<b>13.1301</b>									
Agricultural Education	NDSU				X	X			

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>13.1302</b>									
Art Education	DSU				X				
Art Education	MiSU				X				
Elementary Education/Visual Arts	UND				X				
Art Education	VCSU				X				
<b>13.1303</b>									
Business Education	DSU				X				
Business Education	MaSU				X				
Business Education	MiSU				X				
Business Education	UND				X	X			
Business Education	VCSU				X				
<b>13.1305</b>									
English Education	DSU				X				
English Education	JC				X				
English Education	MaSU				X				
English	MiSU					X			
English Education	MiSU				X				
English Education	NDSU				X				
English Teacher Education	UM				X				
English Education	VCSU				X				
<b>13.1307</b>									
Health Education	MaSU				X				
Health Education	VCSU				X				
<b>13.1308</b>									
Family & Consumer Sciences	NDSU				X	X			
<b>13.1309</b>									
Industrial Technology Education	UND				X				
Technology Education	VCSU				X				
<b>13.1310</b>									
Vocational Marketing Education	UND				X				
<b>13.1311</b>									
Mathematics Education	DSU				X				
Mathematics Education	JC				X				
Mathematics Education	MaSU				X				
Mathematics Education	MiSU				X	X			
Mathematics Education	NDSU				X				
Math Teacher Education	UM				X				
Elementary Education/Mathematics	UND				X				
Mathematics Education	VCSU				X				
<b>13.1312</b>									
Music Education	DSU				X				
Music Education	JC				X				
Music Education	MiSU				X	X			
Music Education	NDSU				X				
Music Education	UM				X				
Elementary Education/Music	UND				X				
Music Education	VCSU				X				
<b>13.1314</b>									
Physical Education	DSU				X				
Physical Education	JC				X				
Physical Education	MaSU				X				
Physical Education	MiSU				X				
Physical Education	NDSU				X				
Physical Education	UM				X				
Kinesiology	UND					X			
Physical Education	UND				X				
Physical Education	VCSU				X				
<b>13.1315</b>									
Reading Education	UND					X			



LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>13.1316</b>									
Composite Science Education	DSU				X				
Earth Science Education	MiSU				X				
Physical Science Education	MiSU				X				
Science Education	MiSU					X			
Comprehensive Science Education	NDSU				X				
Earth Science Education	NDSU				X				
Science Education	UND				X				
Composite Science Education	VCSU				X				
<b>13.1317</b>									
Composite Social Science Education	DSU				X				
Social Science Education	MaSU				X				
Social Science Education	MiSU				X				
Social Science Education	NDSU				X				
Composite Social Science Education	UND				X				
Social Science Education	VCSU				X				
<b>13.1318</b>									
Social Studies Teacher Education	JC				X				
Social Studies Teacher Education	UM				X				
<b>13.1319</b>									
Technical Studies	LRSC			X					
Technical Studies	NDSUS	X	X	X					
Voc-Tech Composite (BS)	VCSU				X				
Voc-Tech Composite (BSED)	VCSU				X				
<b>13.1320</b>									
Vocational Education	UND					X			
<b>13.1322</b>									
Biology Education	DSU				X				
Biology Teacher Education	JC				X				
Biological Science Education	MaSU				X				
Biology Education	MiSU				X				
Biology Education	NDSU				X				
Biology Teacher Education	UM				X				
Biology Education	VCSU				X				
<b>13.1323</b>									
Chemistry Education	DSU				X				
Chemistry Education	MaSU				X				
Chemistry Education	MiSU				X				
Chemistry Education	NDSU				X				
Chemistry Education	VCSU				X				
<b>13.1325</b>									
French Education	NDSU				X				
<b>13.1326</b>									
German Education	NDSU				X				
<b>13.1328</b>									
History Education	DSU				X				
History Education	MiSU				X				
History Education	NDSU				X				
History Education	VCSU				X				
<b>13.1329</b>									
Physical Science Education	MaSU				X				
Physics Education	MiSU				X				
<b>13.1330</b>									
Spanish Education	DSU				X				
Spanish Education	NDSU				X				
Spanish Education	VCSU				X				
<b>13.1331</b>									
Speech Education	NDSU				X				

**LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999**

<b>PROGRAM</b>	<b>INSTITUTION</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>	<b>BACH</b>	<b>MAST</b>	<b>DOCT</b>	<b>SPEC</b>	<b>PROF</b>
<b>13.1399</b>									
Speech & Theater Education	DSU				X				
Communication Arts Education	MiSU				X				
Elem. Ed./Theatre Arts	UND				X				
<b>13.1501</b>									
Teacher Assistant/Aide	SBC			X					
<b><u>14 - Engineering</u></b>									
<b>14.0101</b>									
Engineering	NDSU						X		
<b>14.0301</b>									
Agricultural and Biosystems Engineering	NDSU				X	X			
<b>14.0701</b>									
Chemical Engineering	UND				X	X			
<b>14.0801</b>									
Civil Engineering	NDSU				X	X			
Construction Engineering	NDSU				X				
Construction Management	NDSU				X				
Construction Technology	NDSU				X				
Transportation Engineering	NDSU				X				
Civil Engineering	UND				X	X			
<b>14.1001</b>									
Electrical Engineering	NDSU				X	X			
Electrical Engineering	UND				X	X			
<b>14.1201</b>									
Applied Physics	UND				X				
<b>14.1401</b>									
Environmental Engineering	NDSU					X			
Environmental Geology & Technology	UND				X				
<b>14.1501</b>									
Geological Engineering	UND				X				
<b>14.1701</b>									
Industrial Engineering & Management	NDSU				X	X			
Manufacturing Engineering	NDSU				X				
<b>14.1901</b>									
Mechanical Engineering	NDSU				X	X			
Mechanical Engineering	UND				X	X			
<b>14.9999</b>									
Engineering Aide	BSC			X					
Energy Engineering	UND						X		
<b><u>15 - Engineering-Related Technologies</u></b>									
<b>15.0101</b>									
Architectural Drafting & Estimating Technology	NDSCS			X					
<b>15.0201</b>									
Civil Engineering & Surveying Technology	NDSCS			X					
<b>15.0303</b>									
Electrical Technology	NDSCS			X					
<b>15.0501</b>									
Refrigeration & Air Conditioning Technology	NDSCS			X					
<b>15.0506</b>									
Water Quality Technology	MiSU-BC	X		X					
<b>15.0603</b>									
Process Plant Technology	BSC	X	X	X					
Industrial Technology	UND				X	X			
Industrial Technology	VCSU				X				

**LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999**

<b>PROGRAM</b>	<b>INSTITUTION</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>	<b>BACH</b>	<b>MAST</b>	<b>DOCT</b>	<b>SPEC</b>	<b>PROF</b>
<b>15.0699</b>									
Power Plant Technology	BSC	X	X	X					
Process Plant Technology	BSC	X							
<b>15.0701</b>									
Occupational Safety & Environmental Health	UND				X				
<b>15.1001</b>									
Building Construction Technology	NDCS			X					
<b><u>16 - Foreign Languages and Literatures</u></b>									
<b>16.0101</b>									
Foreign Language	MiSU				X				
Classical Languages	NDSU				X				
Classical Languages	UND				X				
Language	UND				X				
<b>16.0102</b>									
Linguistics	UND					X			
<b>16.0501</b>									
German	NDSU				X				
German	UND				X				
<b>16.0502</b>									
Norwegian	UND				X				
<b>16.0901</b>									
French	NDSU				X				
French	UND				X				
<b>16.0905</b>									
Spanish	DSU				X				
Spanish	NDSU				X				
Spanish	UND				X				
Spanish	VCSU				X				
<b>16.1201</b>									
Classical Studies	UND				X				
<b><u>19 - Home Economics</u></b>									
<b>19.0401</b>									
Family Economics	NDSU				X				
<b>19.0501</b>									
Food & Nutrition	NDSU				X	X			
<b>19.0503</b>									
Community Nutrition	UND				X				
Dietetics	UND				X				
Nutrition/Wellness Tech	UTTC	X							
<b>19.0699</b>									
Facility Management	NDSU				X				
<b>19.0701</b>									
Child Development & Family Science	NDSU				X	X			
<b>19.0706</b>									
Early Childhood	SBC	X		X					
<b>19.0901</b>									
Apparel & Textiles	NDSU				X	X			

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b><u>20 - Vocational Home Economics</u></b>									
<b>20.0202</b>									
Child Development	CCCC			X					
Child Development Associate	FBCC	X							
Early Childhood Development	FBCC			X					
Early Childhood Associate	LRSC	X		X					
Early Childhood Associate	MaSU			X					
Early Childhood	TMCC			X					
Early Childhood Educ	UTTC	X		X					
<b>20.0409</b>									
Culinary Arts	NDSUS		X	X					
Food Service/Chef Mgmt	TMCC	X		X					
<b>20.0604</b>									
Custodial/Building Maint.	TMCC	X		X					
<b><u>22 - Law and Legal Studies</u></b>									
<b>22.0101</b>									
Law (J.D.)	UND								X
<b>22.0103</b>									
Legal Assistant	LRSC			X					
<b>22.0199</b>									
Public & Tribal Administration	FBCC			X					
<b><u>23 - English Language and Literature/Letters</u></b>									
<b>23.0101</b>									
English	DSU				X				
English	JC				X				
English	MaSU				X				
English	MiSU				X				
English	NDSU				X	X			
English	UM				X				
English	UND				X	X	X		
English	VCSU				X				
<b>23.0501</b>									
English Creative Writing	DSU				X				
<b>23.1001</b>									
Speech & Theater (General)	DSU				X				
Speech Communication	NDSU				X	X			
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>									
<b>24.0101</b>									
Liberal Arts/Transfer	BSC			X					
Associate of Arts/Associate of Science	CCCC			X					
Associate of Arts	DSU			X					
Liberal Arts/Transfer	FBCC			X					
Liberal Arts	LRSC			X					
General Studies	MiSU				X				
Liberal Arts/Transfer	MiSU-BC			X					
Liberal Arts/Transfer	NDSUS			X					
Liberal Arts/Transfer	SBC			X					
Transfer (A.A./A.S.)	TMCC			X					
Liberal Arts/Transfer	WSC			X					
<b>24.0102</b>									
General Studies	MaSU				X				
General Studies	TBC			X					

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
24.0103 Humanities	NDSU				X				
<b>26 - Biological Sciences/Life Sciences</b>									
26.0101									
Biology	DSU				X				
Biology	JC				X				
Biology	MaSU				X				
Biology	MiSU				X				
Biological Sciences	NDSU				X				
Biology	UM				X				
Biology	UND				X	X	X		
Biology	VCSU				X				
26.0202									
Biochemistry	NDSU					X	X		
Biochemistry	UND					X	X		
26.0301									
Botany	NDSU				X	X	X		
26.0305									
Plant Pathology	NDSU				X	X	X		
26.0499									
Cellular & Molecular Biology	NDSU						X		
26.0501									
Microbiology	NDSU				X	X			
Microbiology	UND					X	X		
26.0601									
Anatomy	UND					X	X		
26.0616									
Biotechnology	NDSU				X				
26.0701									
Zoology	NDSU				X	X	X		
26.0702									
Entomology	NDSU				X	X	X		
26.0705									
Pharmacology	UND					X	X		
26.0706									
Physiology	UND					X	X		
26.9999									
Science	FBCC			X		X			
General Science	NDSU				X				
Fisheries & Wildlife Biology	UND				X				
<b>27 - Mathematics</b>									
27.0101									
Mathematics	DSU				X				
Mathematics	FBCC			X					
Mathematics	JC				X				
Mathematics	MaSU				X				
Mathematics	MiSU				X				
Applied Statistics	NDSU						X		
Computer Science	NDSU						X		
Mathematical Sciences	NDSU						X		
Mathematics	NDSU				X	X	X		
Mathematics	UM				X				
Mathematics	UND				X	X			
Mathematics	VCSU				X				

**LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999**

<b>PROGRAM</b>	<b>INSTITUTION</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>	<b>BACH</b>	<b>MAST</b>	<b>DOCT</b>	<b>SPEC</b>	<b>PROF</b>
<b>27.0501</b>									
Applied Statistics	NDSU					X			
Statistics	NDSU				X				
<b><u>30 - Multi/Interdisciplinary Studies</u></b>									
<b>30.0101</b>									
Math/Science Composite	UM				X				
<b>30.9999</b>									
University Studies	DSU				X				
University Studies	NDSU				X				
University Studies	UM				X				
Honors Program	UND				X				
Interdisciplinary Studies	UND				X				
RFC: Graphics	UND				X				
RFC: International Studies	UND				X				
University Studies	VCSU				X				
General & Technical Studies	WSC	X	X	X					
<b><u>31 - Parks, Recreation, Leisure and Fitness Studies</u></b>									
<b>31.0101</b>									
Outdoor Recreation	MiSU-BC			X					
Leisure Studies & Community Recreational Services	NDSU				X				
<b>31.0301</b>									
Commercial Recreation and Tourism	MiSU-BC			X					
Recreation & Leisure Services	UND				X				
<b>31.0501</b>									
Physical Education	MaSU				X				
Physical Education General	UM				X				
<b>31.0503</b>									
Athletic Training	NDSU				X				
Athletic Training	UM				X				
Athletic Training	UND				X				
<b>31.0504</b>									
Corporate Fitness	MiSU				X				
Corporate and Community Fitness	NDSU				X				
<b>31.0599</b>									
Health Education	MaSU				X				
<b><u>38 - Philosophy and Religion</u></b>									
<b>38.0101</b>									
Philosophy & Religion: Philosophy	UND				X				
<b>38.0201</b>									
Philosophy & Religion: Religion	UND				X				
<b>38.9999</b>									
Religion-Philosophy	JC				X				
<b><u>39 - Theological Studies and Religious Vocations</u></b>									
<b>39.0201</b>									
Biblical Studies	TBC				X				
<b>39.0301</b>									
Missionary Studies	TBC				X				
<b>39.0601</b>									
Ministerial	TBC				X				
Pastoral Ministry	UM				X				
<b>39.9999</b>									
Theological Studies & Religious Vocation	TBC			X					

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>40 - Physical Sciences</b>									
40.0101									
Physical Science	MaSU				X				
Physical Science	MiSU				X				
Physical Science	UND				X				
40.0401									
Atmospheric Sciences	UND					X			
Atmospheric Studies	UND				X				
40.0501									
Chemistry	DSU				X				
Chemistry	JC				X				
Chemistry	MaSU				X				
Chemistry	MiSU				X				
Chemistry	NDSU				X	X	X		
Chemistry	UND				X	X	X		
Chemistry	VCSU				X				
40.0507									
Polymers & Coatings Sciences	NDSU					X	X		
40.0599									
Chemistry Technology	BSC			X					
40.0601									
Geology	UND				X	X	X		
40.0703									
Earth Science	MiSU				X				
Earth Science	NDSU				X				
40.0801									
Physics	MiSU				X				
Physics	NDSU				X	X	X		
Physics	UND				X	X	X		
<b>41 - Science Technologies</b>									
41.0301									
Science Technology	NDSCS			X					
<b>42 - Psychology</b>									
42.0101									
Psychology	JC				X				
Psychology	MiSU				X				
Psychology	NDSU				X	X			
Psychology, General	UM				X				
Psychology	UND				X	X	X		
42.0201									
Clinical Psychology	UND						X		
42.0601									
Counseling Psychology	UND						X		
42.1701									
School Psychology	MiSU							X	
<b>43 - Protective Services</b>									
43.0102									
Corrections Officer	LRSC	X							
43.0104									
Criminal Justice Studies	JC				X				
Criminal Justice	MiSU				X	X			
Criminal Justice Studies	UND				X				

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>43.0107</b>									
Law Enforcement	LRSC			X					
Peace Officer	LRSC	X							
Criminal Justice	UTTC	X		X					
<b>43.0109</b>									
Private Security Officer	LRSC	X							
<b>43.0199</b>									
Public Safety Dispatcher	LRSC	X							
<b>44 - Public Administration and Services</b>									
<b>44.0401</b>									
Public Administration	UND				X	X			
<b>44.0701</b>									
Human Services	FBCC			X					
Social Work	MiSU				X				
Social Work	UM				X				
Social Work	UND				X	X			
<b>45 - Social Sciences and History</b>									
<b>45.0101</b>									
Composite Social Science	DSU				X				
Social Science	MaSU				X				
Social Science	MiSU				X				
Social Science	NDSU				X	X			
Social/Behavioral Sciences	UM				X				
Social Studies	UND				X				
Social Science	VCSU				X				
<b>45.0201</b>									
Anthropology	UND				X				
<b>45.0601</b>									
Economics	MiSU				X				
Economics	NDSU				X				
Economics	UND				X	X			
<b>45.0701</b>									
Geography	UND				X	X			
<b>45.0801</b>									
History	DSU				X				
History	MiSU				X				
History	NDSU				X	X			
History	UND				X	X	X		
History	VCSU				X				
<b>45.1001</b>									
Political Science	DSU				X				
Political Science	NDSU				X				
Political Science	UND				X				
<b>45.1101</b>									
Sociology	MiSU				X				
Sociology	NDSU				X				
Sociology	UND				X	X			
<b>45.9999</b>									
History & Political Science	JC				X				



LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>46 - Construction Trades</b>									
<b>46.0201</b>									
Carpentry, Residential	BSC	X	X	X					
Carpenter	CCCC	X							
Carpentry	FBCC	X		X					
Construction Technology	TMCC	X		X					
Residential Carpentry	TMCC	X		X					
Carpentry	UTTC	X		X					
<b>46.0303</b>									
Lineworker, Electrical	BSC	X	X	X					
<b>46.0501</b>									
Plumbing	NDSCS	X							
Plumbing	UTTC	X							
<b>46.9999</b>									
Building Trades	SBC	X		X					
Log Cabin Construction	TMCC	X							
<b>47 - Mechanics and Repairers</b>									
<b>47.0101</b>									
Electronics Technology	BSC		X	X					
Electrical Wiring	UTTC	X							
<b>47.0104</b>									
Simulator Maintenance Technician	LRSC			X					
<b>47.0105</b>									
Electronic Technology	NDSCS			X					
<b>47.0201</b>									
Air Conditioning, Heating & Refrigeration	BSC	X	X	X					
Cooling & Heating Service	NDSCS	X							
Mechanical Systems	NDSCS			X					
<b>47.0603</b>									
Automotive Collision Technology	BSC	X	X	X					
Auto Body Repair and Refinishing Technology	NDSCS	X	X	X					
<b>47.0604</b>									
Automotive Technology	BSC	X	X	X					
Automotive Technology	LRSC	X	X	X					
Automotive Technology	NDSCS	X	X	X					
Auto Mechanic	TMCC	X	X	X					
Automotive Service	UTTC	X		X					
Automotive Technology	WSC		X	X					
<b>47.0605</b>									
Farm Tractor and Diesel Technology	LRSC	X							
Diesel Technology	NDSCS		X	X					
Diesel Technology	UTTC	X							
Diesel Technology	WSC		X	X					
<b>47.0606</b>									
Recreational Engine Technology	NDSCS	X	X	X					
<b>47.0699</b>									
Automotive & Diesel Master Technician	NDSCS			X					
<b>48 - Precision Production Trades</b>									
<b>48.0105</b>									
Mechanical Drafting and Design Technology	NDSCS			X					
<b>48.0201</b>									
Graphic Arts Technology	NDSCS		X	X					

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>48.0503</b>									
Automated Manufacturing Technician	NDCSCS			X					
Machinist and Toolmaker	NDCSCS	X	X	X					
<b>48.0508</b>									
Welding	BSC	X	X	X					
Welding & Basic Machining	LRSC	X							
Welding Technology	NDCSCS	X	X	X					
Welding	TMCC	X							
Welding	UTTC	X		X					
<b><u>49 - Transportation and Material Moving Workers</u></b>									
<b>49.0101</b>									
Aeronautical Studies	UND				X				
Commercial Aviation	UND				X				
Flight Education	UND				X				
<b>49.0102</b>									
Air Transport	UND				X				
Aviation Systems Management	UND				X				
<b>49.0104</b>									
Airport Management	UND				X				
Aviation Management	UND				X				
<b>49.0105</b>									
Air Traffic Control	DSU			X					
Air Traffic Control	UND				X				
<b>49.0199</b>									
Space Studies	UND					X			
<b><u>50 - Visual and Performing Arts</u></b>									
<b>50.0402</b>									
Commercial Art	BSC	X	X	X					
Graphic Arts	TMCC	X		X					
<b>50.0408</b>									
Interior Design	NDSU				X				
<b>50.0501</b>									
Theatre Arts	NDSU				X	X			
Theatre Arts	UND				X	X			
<b>50.0701</b>									
Art	DSU				X				
Fine Arts	JC				X				
Art	MiSU				X				
Art	NDSU				X				
Visual Arts	UND				X	X			
Art	VCSU				X				
<b>50.0799</b>									
Art/Art Marketing	UTTC			X					
<b>50.0901</b>									
Music	DSU				X				
Music	JC				X				
Music	MiSU				X				
Music	NDSU				X				
Music	UM				X				
Music	UND				X	X			
Music	VCSU				X				
<b>50.0903</b>									
Music Performance	UND				X				

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>51 - Health Professions and Related Sciences</b>									
<b>51.0203</b>									
Communication Disorders	MiSU				X				
Speech-Language Pathology	UND					X			
<b>51.0204</b>									
Communication Disorders	MiSU					X			
Communication Sciences and Disorders	UND				X				
<b>51.0601</b>									
Dental Assisting	NDSCS	X							
<b>51.0602</b>									
Dental Hygiene	NDSCS			X					
<b>51.0707</b>									
Health Information Technician	NDSCS			X					
Medical Records	TMCC			X					
Medical Records Tech	UTTC	X		X					
<b>51.0799</b>									
Health Information Tech	UTTC	X		X					
<b>51.0801</b>									
Medical Office Assistant	MiSU-BC		X	X					
<b>51.0803</b>									
Occupational Therapy Assistant	NDSCS			X					
<b>51.0805</b>									
Pharmacy Technician	NDSCS	X		X					
<b>51.0806</b>									
Physical Therapist Assistant	WSC			X					
<b>51.0808</b>									
Veterinary Technology	NDSU				X				
<b>51.0907</b>									
Radiologic Technology	JC				X				
Radiologic Technology	MiSU				X				
Radiologic Technology	UM			X	X				
<b>51.0908</b>									
Respiratory Care	NDSU				X				
Respiratory Care	UM				X				
<b>51.0909</b>									
Surgical Technology	BSC			X					
<b>51.1002</b>									
Cytotechnology	UND				X				
<b>51.1004</b>									
Clinical Laboratory Technician	BSC			X					
Medical Lab Technician	TMCC			X					
<b>51.1005</b>									
Medical Technology	JC				X				
Clinical Laboratory Science	MiSU				X				
Clinical Laboratory Sciences	NDSU				X				
Medical Technology	UM				X				
Clinical Laboratory Science	UND					X			
Clinical Laboratory Science	UND				X				
<b>51.1099</b>									
Phlebotomy Technician	BSC	X							
<b>51.1201</b>									
Medicine (M.D.)	UND								X
<b>51.1501</b>									
Addiction Studies	MiSU				X				
Human Services	SBC			X					
Addiction Counseling	UM				X				

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>51.1502</b>									
Mental Health Care Associate	NDSCS			X					
<b>51.1601</b>									
Nursing (RN)	DSU				X				
Nursing (RN)	JC				X				
Nursing (RN)	MiSU				X				
Nursing (RN)	NDSU				X				
Nursing	UM					X			
Nursing (BSN)	UM				X				
Nursing	UND					X			
Nursing (RN)	UND				X				
<b>51.1613</b>									
Practical Nursing	DSU			X					
Practical Nursing	FBCC			X					
Practical Nursing	NDSCS			X					
Practical Nursing	UTTC			X					
Practical Nursing	WSC			X					
<b>51.1614</b>									
Nurse Assistant	LRSC	X							
<b>51.1615</b>									
Home Health Care Technician	FBCC	X							
<b>51.1699</b>									
Human Services Technician	TMCC			X					
<b>51.2001</b>									
Pharmacy Doctorate	NDSU								X
<b>51.2099</b>									
Pharmaceutical Sciences	NDSU				X	X	X		
<b>51.2306</b>									
Occupational Therapy	UND				X				
<b>51.2308</b>									
Physical Therapy	UM					X			
Physical Therapy	UND				X	X			
<b><u>52 - Business Management and Administrative Services</u></b>									
<b>52.0101</b>									
Management	BSC			X					
Business Management	MaSU			X					
Management	MiSU				X				
Management	MiSU					X			
Business Management	NDSCS			X					
Business Management	TBC			X					
Management	UND				X				
<b>52.0201</b>									
Mid-Management	CCCC			X					
Business Administration	DSU				X				
Business Administration	JC				X				
Accounting/Business Administration	LRSC			X					
Business Administration	MaSU				X				
Business Administration	NDSU				X	X			
Business Administration	SBC			X					
Business Administration	UM			X	X				
Management	UM					X			
Business Administration	UND					X			
Business Administration	VCSU				X				
<b>52.0204</b>									
Office Management	LRSC			X					
Administrative Office Management	MaSU				X				
Information Management	UND				X				
Office Management	VCSU				X				

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>52.0299</b>									
Management	UM				X				
<b>52.0301</b>									
Accounting	DSU				X				
Accounting	JC				X				
Accounting	MiSU				X				
Accountancy	NDSU				X				
Accounting	NDSU				X				
Accounting	UM				X				
Accountancy	UND				X				
Accounting	UND				X	X			
<b>52.0302</b>									
Accounting & Business Administration	FBCC			X					
Info Management - Account Technician	MiSU-BC			X					
Accounting	NDSCS			X					
Accounting Clerk	TMCC	X							
Accounting Technician	TMCC			X					
Accounting	UM			X					
<b>52.0401</b>									
Administrative Assistant - General	BSC	X	X	X					
Information Processing Specialist	BSC		X	X					
Exec Secretary Admin	CCCC			X					
Microcomputer Operator	CCCC	X		X					
Office Admin	CCCC			X					
Office Systems	CCCC	X							
Secretary/Receptionist	CCCC	X							
Office Administration	DSU			X					
Administrative Assistant	FBCC	X							
Administrative Assistant	LRSC	X	X	X					
Secretarial Science	MaSU			X					
Info Management - Administrative Assistant	MiSU-BC			X					
Info Technology - Computerized Office Mgmt.	MiSU-BC			X					
Office Administration	NDSCS	X		X					
Office Systems	SBC	X		X					
Administrative Assistant	TMCC			X					
Microcomputer Operator	TMCC	X							
Administrative Assistant	WSC	X	X	X					
<b>52.0403</b>									
Administrative Assistant - Legal	BSC		X	X					
<b>52.0404</b>									
Administrative Assistant - Medical	BSC		X	X					
Medical Secretarial	FBCC			X					
Info Management - Medical Secretary	MiSU-BC			X					
Medical Secretary	UTTC	X							
<b>52.0407</b>									
Information Management Specialist	FBCC			X					
<b>52.0408</b>									
Administrative Assistant-Computer Applications	BSC	X							
General Office/Clerical	CCCC	X							
Office Education	CCCC			X					
Clerical	FBCC	X							
Info Management - Reception Services	MiSU-BC		X						
Office Administration	TBC			X					
Office Automation Clerk	TMCC	X							
Office Technology	UTTC	X		X					
<b>52.0601</b>									
Business Economics	UND				X				
<b>52.0701</b>									
Small Business Management	UTTC			X					

LISTING OF ALL PROGRAMS OFFERED BY CIPCODE DURING 1998-1999

PROGRAM	INSTITUTION	CERT	DIPL	ASSOC	BACH	MAST	DOCT	SPEC	PROF
<b>52.0801</b>									
Finance	MiSU				X				
Banking & Financial Services	NDSCS			X					
Banking & Financial Economics	UND				X				
Financial Management	UND				X				
<b>52.0901</b>									
Hospitality Management	UTTC	X		X					
<b>52.0902</b>									
Basic Hotel Administration	BSC	X							
Basic Restaurant Administration	BSC	X							
Hotel-Restaurant Management	BSC		X	X					
Casino	CCCC	X							
Food Service	CCCC	X							
Hotel/Motel Management	CCCC	X							
Hotel/Motel/Restaurant Management	NDSU				X				
<b>52.1001</b>									
Human Resources	VCSU				X				
<b>52.1101</b>									
International Business	MiSU				X				
<b>52.1201</b>									
Management Information Science	JC				X				
Information Technologies	LRSC	X	X	X					
Information Systems Management	MiSU				X				
Management Information Systems	NDSU				X				
<b>52.1202</b>									
Computer Information Systems	NDSCS	X		X					
<b>52.1204</b>									
Computer Support Specialist	BSC			X					
Information Technology - Network Engineering	MiSU-BC			X					
<b>52.1299</b>									
Information Technology - Web Design	MiSU-BC		X						
Information Technology - Web Master	MiSU-BC			X					
<b>52.1401</b>									
Marketing/Management	FBCC	X		X					
Marketing	MiSU				X				
Marketing & Management	MiSU-BC		X	X					
Marketing & Management	NDSCS			X					
Sales and Marketing/Management	TMCC	X		X					
Marketing	UND				X				
Marketing-Management	WSC	X	X	X					

**Public And Private  
Institutions**

**One and Two Year  
Student Program Completions**

**BISMARCK STATE COLLEGE**

**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>01 - Agricultural Business and Production</u></b>				
01.0101	Agri-Business			21
<b><u>14 - Engineering</u></b>				
14.9999	Engineering Aide			0
<b><u>15 - Engineering-Related Technologies</u></b>				
15.0603	Process Plant Technology	11	3	19
15.0699	Power Plant Technology	31	1	9
15.0699	<sup>1</sup> Process Plant Technology	0		
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Liberal Arts/Transfer			289
<b><u>40 - Physical Sciences</u></b>				
40.0599	Chemistry Technology			0
<b><u>46 - Construction Trades</u></b>				
46.0201	Carpentry, Residential	8	0	5
46.0303	Lineworker, Electrical	31	1	9
<b><u>47 - Mechanics and Repairers</u></b>				
47.0101	Electronics Technology		0	12
47.0201	Air Conditioning, Heating & Refrigeration	9	3	5
47.0603	Automotive Collision Technology	11	0	1
47.0604	Automotive Technology	5	2	3
<b><u>48 - Precision Production Trades</u></b>				
48.0508	Welding	3	0	1
<b><u>50 - Visual and Performing Arts</u></b>				
50.0402	Commercial Art	2	0	11
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.0909	<sup>1</sup> Surgical Technology			0
51.1004	Clinical Laboratory Technician			6
51.1099	Phlebotomy Technician	6		
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0101	Management			13
52.0401	Administrative Assistant - General	1	0	10
52.0401	Information Processing Specialist		0	4
52.0403	Administrative Assistant - Legal		0	7
52.0404	Administrative Assistant - Medical		0	12
52.0408	Administrative Assistant-Computer Applications	1		
52.0902	Basic Hotel Administration	1		
52.0902	Basic Restaurant Administration	0		
52.0902	Hotel-Restaurant Management		1	9
52.1204	Computer Support Specialist			24
<b>TOTALS</b>		<b>120</b>	<b>11</b>	<b>470</b>



**CANKDESKA CIKANA COMMUNITY COLLEGE**  
**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>20 - Vocational Home Economics</u></b>				
20.0202	Child Development			0
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Associate of Arts/Associate of Science			4
<b><u>46 - Construction Trades</u></b>				
46.0201	Carpenter	9		
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0201	Mid-Management			0
52.0401	Exec Secretary Admin			0
52.0401	Microcomputer Operator	0		1
52.0401	Office Admin			2
52.0401	Office Systems	1		
52.0401	Secretary/Receptionist	0		
52.0408	General Office/Clerical	0		
52.0408	Office Education			0
52.0902	Casino	0		
52.0902	Food Service	4		
52.0902	Hotel/Motel Management	3		
<b>TOTALS</b>		<b>17</b>	<b>0</b>	<b>7</b>

**DICKINSON STATE UNIVERSITY**

**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>01 - Agricultural Business and Production</u></b>				
01.0104	Farm & Ranch Management			8
01.0501	Agriculture Sales & Service			6
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Associate of Arts			5
<b><u>49 - Transportation and Material Moving Workers</u></b>				
49.0105	Air Traffic Control			0
49.0205	<sup>2</sup> Truck Driver Training	34		
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.1613	Practical Nursing			27
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0401	Office Administration			19
<b>TOTALS</b>		<b>34</b>	<b>0</b>	<b>65</b>

**FORT BERTHOLD COMMUNITY COLLEGE**  
**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>01 - Agricultural Business and Production</u></b>				
01.0104	Farm & Ranch Management	0		0
<b><u>02 - Agricultural Sciences</u></b>				
02.0101	Agriculture Transfer			0
<b><u>03 - Conservation and Renewable Natural Resources</u></b>				
03.0102	Environmental Science			4
<b><u>12 - Personal and Miscellaneous Services</u></b>				
12.0203	Casino Operations	0		
<b><u>20 - Vocational Home Economics</u></b>				
20.0202	Child Development Associate	0		
20.0202	Early Childhood Development			0
<b><u>22 - Law and Legal Studies</u></b>				
22.0199	Public & Tribal Administration			1
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Liberal Arts/Transfer			27
<b><u>26 - Biological Sciences/Life Sciences</u></b>				
26.9999	Science			3
<b><u>27 - Mathematics</u></b>				
27.0101	Mathematics			0
<b><u>44 - Public Administration and Services</u></b>				
44.0701	Human Services			2
<b><u>46 - Construction Trades</u></b>				
46.0201	Carpentry	0		0
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.1613	Practical Nursing			6
51.1615	Home Health Care Technician	1		
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0302	Accounting & Business Administration			4
52.0401	Administrative Assistant	4		
52.0404	Medical Secretarial			2
52.0407	Information Management Specialist			3
52.0408	Clerical	0		
52.1401	Marketing/Management	0		2
<b>TOTALS</b>		<b>5</b>	<b>0</b>	<b>54</b>

**LAKE REGION STATE COLLEGE (FORMERLY UND-LAKE REGION)**  
**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>01 - Agricultural Business and Production</u></b>				
01.0101	Agricultural Farm Business Mgmt		1	4
<b><u>08 - Marketing Operations/Marketing and Distribution</u></b>				
08.0799	Marketing/Merchandising	0		4
<b><u>13 - Education</u></b>				
13.1319	Technical Studies			0
<b><u>20 - Vocational Home Economics</u></b>				
20.0202	Early Childhood Associate	0		6
<b><u>22 - Law and Legal Studies</u></b>				
22.0103	Legal Assistant			2
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Liberal Arts			76
<b><u>43 - Protective Services</u></b>				
43.0102	Corrections Officer	0		
43.0107	Law Enforcement			4
43.0107	Peace Officer	30		
43.0109	Private Security Officer	0		
43.0199	Public Safety Dispatcher	1		
<b><u>44 - Public Administration and Services</u></b>				
44.9999	<sup>2</sup> Eligibility Technician	0		2
<b><u>47 - Mechanics and Repairers</u></b>				
47.0104	Simulator Maintenance Technician			3
47.0604	Automotive Technology	2	2	4
47.0605	Farm Tractor and Diesel Technology	0		
<b><u>48 - Precision Production Trades</u></b>				
48.0508	Welding & Basic Machining	1		
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.1614	Nurse Assistant	85		
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0201	Accounting/Business Administration			12
52.0204	Office Management			2
52.0401	Administrative Assistant	2	3	10
52.1201	Information Technologies	1	0	13
<b>TOTALS</b>		<b>122</b>	<b>6</b>	<b>142</b>

MAYVILLE STATE UNIVERSITY

**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>20 - Vocational Home Economics</u></b>				
20.0202	Early Childhood Associate			3
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0101	Business Management			3
52.0401	Secretarial Science			3
<b>TOTALS</b>		<b>0</b>	<b>0</b>	<b>9</b>

MINOT STATE UNIVERSITY  
ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999

CIP CODE	PROGRAM	CERT	DIPL	ASSOC
<u>13 - Education</u>				
13.1099	Developmental Disabilities			1
<b>TOTALS</b>		<b>0</b>	<b>0</b>	<b>1</b>

**MISU-BOTTINEAU CAMPUS**

**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>01 - Agricultural Business and Production</u></b>				
01.0604	Flower Shop and Greenhouse Technology		2	
01.0604	Horticulture - Greenhouse Technology			2
01.0605	Horticulture - Landscape Design			2
01.0607	Horticulture - Turf Management			2
01.0699	Horticulture - Floral Design			1
<b><u>03 - Conservation and Renewable Natural Resources</u></b>				
03.0502	Urban Forestry Technology		0	4
03.0601	Wildlife and Fisheries Technology			2
<b><u>15 - Engineering-Related Technologies</u></b>				
15.0506	Water Quality Technology	3		10
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Liberal Arts/Transfer			46
<b><u>31 - Parks, Recreation, Leisure and Fitness Studies</u></b>				
31.0101	Outdoor Recreation			5
31.0301	Commercial Recreation and Tourism			0
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.0801	Medical Office Assistant		2	13
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0302	Info Management - Account Technician			0
52.0401	Info Management - Administrative Assistant			13
52.0401	Info Technology - Computerized Office Mgmt.			2
52.0403	<sup>2</sup> Info Proc - Legal Secretary			6
52.0404	Info Management - Medical Secretary			12
52.0408	Info Management - Reception Services		0	
52.1204	<sup>1</sup> Information Technology - Network Engineering			0
52.1299	<sup>1</sup> Information Technology - Web Design		0	
52.1299	<sup>1</sup> Information Technology - Web Master			0
52.1401	Marketing & Management		4	2
<b>TOTALS</b>		<b>3</b>	<b>8</b>	<b>122</b>

**NORTH DAKOTA STATE COLLEGE OF SCIENCE**  
**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>01 - Agricultural Business and Production</u></b>				
01.0204	John Deere Ag Technology			18
01.0301	Agriculture			44
01.0599	John Deere Ag Parts Marketing/Management			5
<b><u>08 - Marketing Operations/Marketing and Distribution</u></b>				
08.1203	<sup>2</sup> Parts Merchandising and Management		0	0
08.1299	Parts Merchandising	0		
<b><u>13 - Education</u></b>				
13.1319	Technical Studies	0	0	3
<b><u>15 - Engineering-Related Technologies</u></b>				
15.0101	Architectural Drafting & Estimating Technology			47
15.0201	Civil Engineering & Surveying Technology			13
15.0303	Electrical Technology			48
15.0501	Refrigeration & Air Conditioning Technology			19
15.1001	Building Construction Technology			7
<b><u>20 - Vocational Home Economics</u></b>				
20.0409	Culinary Arts		2	5
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Liberal Arts/Transfer			104
<b><u>41 - Science Technologies</u></b>				
41.0301	Science Technology			2
<b><u>46 - Construction Trades</u></b>				
46.0501	Plumbing	14		
<b><u>47 - Mechanics and Repairers</u></b>				
47.0105	Electronic Technology			27
47.0201	Cooling & Heating Service	8		
47.0201	Mechanical Systems			1
47.0603	Auto Body Repair and Refinishing Technology	11	7	6
47.0604	Automotive Technology	0	14	8
47.0605	Diesel Technology		20	48
47.0606	Recreational Engine Technology	1	0	14
47.0699	Automotive & Diesel Master Technician			7
<b><u>48 - Precision Production Trades</u></b>				
48.0105	Mechanical Drafting and Design Technology			7
48.0201	Graphic Arts Technology		0	14
48.0503	Automated Manufacturing Technician			6
48.0503	Machinist and Toolmaker	26	3	8
48.0508	Welding Technology	12	3	15
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.0601	Dental Assisting	16		
51.0602	Dental Hygiene			25



**NORTH DAKOTA STATE COLLEGE OF SCIENCE**  
**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.0707	Health Information Technician			6
51.0803	Occupational Therapy Assistant			37
51.0805	Pharmacy Technician	6		3
51.1502	Mental Health Care Associate			10
51.1613	Practical Nursing			29
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0101	Business Management			23
52.0302	Accounting			7
52.0401	Office Administration	4		20
52.0801	Banking & Financial Services			8
52.1202	Computer Information Systems	7		34
52.1401	Marketing & Management			0
<b>TOTALS</b>		<b>105</b>	<b>49</b>	<b>678</b>

**SITTING BULL COLLEGE**

**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>03 - Conservation and Renewable Natural Resources</u></b>				
03.0102	<sup>1</sup> Environmental Science	0	0	2
<b><u>05 - Area, Ethnic, and Cultural Studies</u></b>				
05.0202	Native American Studies			1
<b><u>12 - Personal and Miscellaneous Services</u></b>				
12.0203	Casino Management		0	0
<b><u>13 - Education</u></b>				
13.1501	Teacher Assistant/Aide			1
<b><u>19 - Home Economics</u></b>				
19.0706	Early Childhood	0		2
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Liberal Arts/Transfer			5
<b><u>46 - Construction Trades</u></b>				
46.9999	Building Trades	0		1
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.1501	Human Services			3
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0201	Business Administration Management Tribal Management Grantsmanship Small Business Management			10
52.0401	Office Systems	0		5
<b>TOTALS</b>		<b>0</b>	<b>0</b>	<b>30</b>

**TRINITY BIBLE COLLEGE**

**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0102	General Studies			4
<b><u>39 - Theological Studies and Religious Vocations</u></b>				
39.9999	Theological Studies & Religious Vocation			0
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0101	Business Management			7
52.0408	Office Administration			4
<b>TOTALS</b>		<b>0</b>	<b>0</b>	<b>15</b>

**TURTLE MOUNTAIN COMMUNITY COLLEGE**  
**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>12 - Personal and Miscellaneous Services</u></b>				
12.0203	Casino Management	0		
<b><u>20 - Vocational Home Economics</u></b>				
20.0202	Early Childhood			3
20.0409	Food Service/Chef Mgmt	0		0
20.0604	Custodial/Building Maint.	0		0
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Transfer (A.A./A.S.)			26
<b><u>46 - Construction Trades</u></b>				
46.0201	Construction Technology	0		0
46.0201	Residential Carpentry	8		1
46.9999	Log Cabin Construction	0		
<b><u>47 - Mechanics and Repairers</u></b>				
47.0604	<sup>1</sup> Auto Mechanic	1	5	2
<b><u>48 - Precision Production Trades</u></b>				
48.0508	Welding	2		
<b><u>50 - Visual and Performing Arts</u></b>				
50.0402	Graphic Arts	0		0
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.0707	<sup>1</sup> Medical Records			1
51.1004	Medical Lab Technician			3
51.1699	Human Services Technician			0
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0302	Accounting Clerk	6		
52.0302	Accounting Technician			2
52.0401	Administrative Assistant			9
52.0401	<sup>1</sup> Microcomputer Operator	14		
52.0408	Office Automation Clerk	1		
52.1401	Sales and Marketing/Management	4		7
<b>TOTALS</b>		<b>36</b>	<b>5</b>	<b>54</b>

UNITED TRIBES TECHNICAL COLLEGE

**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>19 - Home Economics</u></b>				
19.0503	Nutrition/Wellness Tech	0		
<b><u>20 - Vocational Home Economics</u></b>				
20.0202	Early Childhood Educ	0		7
<b><u>43 - Protective Services</u></b>				
43.0107	Criminal Justice	4		8
<b><u>46 - Construction Trades</u></b>				
46.0201	Carpentry	1		4
46.0501	Plumbing	0		
<b><u>47 - Mechanics and Repairers</u></b>				
47.0101	Electrical Wiring	0		
47.0604	Automotive Service	0		3
47.0605	Diesel Technology	0		
<b><u>48 - Precision Production Trades</u></b>				
48.0508	Welding	4		1
<b><u>50 - Visual and Performing Arts</u></b>				
50.0799	Art/Art Marketing			1
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.0707	Medical Records Tech	0		0
51.0799	Health Information Tech	0		7
51.1613	Practical Nursing			10
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0404	Medical Secretary	0		
52.0408	Office Technology	3		7
52.0701	Small Business Management			4
52.0901	Hospitality Management	6		5
<b>TOTALS</b>		<b>18</b>	<b>0</b>	<b>57</b>

UNIVERSITY OF MARY

ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999

CIP CODE	PROGRAM	CERT	DIPL	ASSOC
<u>51 - Health Professions and Related Sciences</u>				
51.0907	Radiologic Technology			0
<u>52 - Business Management and Administrative Services</u>				
52.0201	Business Administration			1
52.0302	Accounting			0
<b>TOTALS</b>		<b>0</b>	<b>0</b>	<b>1</b>

**WILLISTON STATE COLLEGE (FORMERLY UND-WILLISTON)**  
**ONE AND TWO YEAR PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>CERT</b>	<b>DIPL</b>	<b>ASSOC</b>
<b><u>02 - Agricultural Sciences</u></b>				
02.0101	Agriculture		0	11
<b><u>11 - Computer and Information Sciences</u></b>				
11.9999	<sup>1</sup> Computer System Specialist	0		0
<b><u>15 - Engineering-Related Technologies</u></b>				
15.0507	<sup>2</sup> Occupational Safety & Environmental Health	0	0	3
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>				
24.0101	Liberal Arts/Transfer			100
<b><u>30 - Multi/Interdisciplinary Studies</u></b>				
30.9999	General & Technical Studies	3	0	1
<b><u>47 - Mechanics and Repairers</u></b>				
47.0604	Automotive Technology		4	5
47.0605	Diesel Technology		2	20
<b><u>51 - Health Professions and Related Sciences</u></b>				
51.0806	Physical Therapist Assistant			18
51.1613	Practical Nursing			11
<b><u>52 - Business Management and Administrative Services</u></b>				
52.0401	Administrative Assistant	0	0	12
52.0701	<sup>2</sup> Small Business Management	0		
52.1401	Marketing-Management	0	0	1
<b>TOTALS</b>		<b>3</b>	<b>6</b>	<b>182</b>

**Public And Private  
Institutions**

**Bachelor's Student  
Program Completions**



**DICKINSON STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Science	5
<b><u>13 - Education</u></b>		
13.1202	Elementary Education	32
13.1302	Art Education	2
13.1303	Business Education	1
13.1305	English Education	5
13.1311	Mathematics Education	3
13.1312	Music Education	2
13.1314	Physical Education	7
13.1316	Composite Science Education	1
13.1317	Composite Social Science Education	5
13.1322	Biology Education	1
13.1323	Chemistry Education	0
13.1328	History Education	4
13.1330	Spanish Education	1
13.1399	Speech & Theater Education	0
<b><u>16 - Foreign Languages and Literatures</u></b>		
16.0905	Spanish	1
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	3
23.0501	English Creative Writing	2
23.1001	Speech & Theater (General)	8
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biology	14
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	3
<b><u>30 - Multi/Interdisciplinary Studies</u></b>		
30.9999	University Studies	28
<b><u>40 - Physical Sciences</u></b>		
40.0501	Chemistry	2
<b><u>45 - Social Sciences and History</u></b>		
45.0101	Composite Social Science	1
45.0801	History	0
45.1001	Political Science	2
<b><u>50 - Visual and Performing Arts</u></b>		
50.0701	Art	0
50.0901	Music	1

**DICKINSON STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>51 - Health Professions and Related Sciences</u></b>		
51.1601	Nursing (RN)	26
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0201	Business Administration	48
52.0301	Accounting	13
<b>TOTALS</b>		<b>221</b>

**JAMESTOWN COLLEGE**

**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>09 - Communications</u></b>		
09.0101	Communications, General	5
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Science	11
<b><u>13 - Education</u></b>		
13.1202	Elementary Education	25
13.1305	English Education	2
13.1311	Mathematics Education	1
13.1312	Music Education	3
13.1314	Physical Education	4
13.1318	Social Studies Teacher Education	9
13.1322	Biology Teacher Education	0
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	6
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biology	11
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	4
<b><u>38 - Philosophy and Religion</u></b>		
38.9999	Religion-Philosophy	3
<b><u>40 - Physical Sciences</u></b>		
40.0501	Chemistry	1
<b><u>42 - Psychology</u></b>		
42.0101	Psychology	17
<b><u>43 - Protective Services</u></b>		
43.0104	Criminal Justice Studies	10
<b><u>45 - Social Sciences and History</u></b>		
45.9999	History & Political Science	12
<b><u>50 - Visual and Performing Arts</u></b>		
50.0701	Fine Arts	4
50.0901	Music	0
<b><u>51 - Health Professions and Related Sciences</u></b>		
51.0907	Radiologic Technology	1
51.1005	Medical Technology	2
51.1601	Nursing (RN)	32
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0201	Business Administration	39
52.0301	Accounting	11

**JAMESTOWN COLLEGE**

**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>52 - Business Management and Administrative Services</u></b>		
52.1201	Management Information Science	10
<b>TOTALS</b>		<b>223</b>

**MAYVILLE STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Information Systems	3
<b><u>13 - Education</u></b>		
13.1202	Elementary Education	28
13.1303	Business Education	1
13.1305	English Education	1
13.1307	Health Education	2
13.1311	Mathematics Education	6
13.1314	Physical Education	10
13.1317	Social Science Education	7
13.1322	Biological Science Education	2
13.1323	Chemistry Education	0
13.1329	Physical Science Education	0
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	1
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>		
24.0102	General Studies	3
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biology	6
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	2
<b><u>31 - Parks, Recreation, Leisure and Fitness Studies</u></b>		
31.0501	Physical Education	4
31.0599	Health Education	2
<b><u>40 - Physical Sciences</u></b>		
40.0101	Physical Science	1
40.0501	Chemistry	3
<b><u>45 - Social Sciences and History</u></b>		
45.0101	Social Science	6
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0201	Business Administration	29
52.0204	Administrative Office Management	5
<b>TOTALS</b>		<b>122</b>

**MINOT STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>09 - Communications</u></b>		
09.0101	Communication Arts	3
09.0701	Broadcasting	8
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Science	17
<b><u>13 - Education</u></b>		
13.1003	Education of the Deaf	8
13.1006	Education of the Mentally Retarded	15
13.1099	Developmental Disabilities	0
13.1202	Elementary Education	93
13.1302	Art Education	3
13.1303	Business Education	8
13.1305	English Education	7
13.1311	Mathematics Education	5
13.1312	Music Education	6
13.1314	Physical Education	8
13.1316	Earth Science Education	0
13.1316	Physical Science Education	1
13.1317	Social Science Education	4
13.1322	Biology Education	2
13.1323	Chemistry Education	0
13.1328	History Education	2
13.1329	Physics Education	0
13.1399	Communication Arts Education	0
<b><u>16 - Foreign Languages and Literatures</u></b>		
16.0101	Foreign Language	2
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	9
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>		
24.0101	General Studies	8
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biology	6
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	5
<b><u>31 - Parks, Recreation, Leisure and Fitness Studies</u></b>		
31.0504	Corporate Fitness	11
<b><u>40 - Physical Sciences</u></b>		
40.0101	Physical Science	0
40.0501	Chemistry	2

**MINOT STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>40 - Physical Sciences</u></b>		
40.0703	Earth Science	2
40.0801	Physics	1
<b><u>42 - Psychology</u></b>		
42.0101	Psychology	26
<b><u>43 - Protective Services</u></b>		
43.0104	Criminal Justice	55
<b><u>44 - Public Administration and Services</u></b>		
44.0701	Social Work	39
<b><u>45 - Social Sciences and History</u></b>		
45.0101	Social Science	4
45.0601	Economics	4
45.0801	History	5
45.1101	Sociology	4
<b><u>50 - Visual and Performing Arts</u></b>		
50.0701	Art	5
50.0901	Music	1
<b><u>51 - Health Professions and Related Sciences</u></b>		
51.0203	Communication Disorders	22
51.0907	Radiologic Technology	9
51.1005	Clinical Laboratory Science	3
51.1501	Addiction Studies	14
51.1601	Nursing (RN)	32
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0101	Management	58
52.0301	Accounting	19
52.0801	Finance	23
52.1101	International Business	1
52.1201	Information Systems Management	14
52.1401	Marketing	19
<b>TOTALS</b>		<b>593</b>

**NORTH DAKOTA STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>01 - Agricultural Business and Production</u></b>		
01.0103	Agricultural Economics	35
01.0201	Agricultural Systems Management	8
01.0601	Horticulture	7
<b><u>02 - Agricultural Sciences</u></b>		
02.0101	Agricultural Extension	0
02.0101	General Agriculture	5
02.0201	Animal & Range Sciences	26
02.0301	Food Science	6
02.0401	Crop and Weed Sciences	27
02.0408	Plant Protection	5
02.0501	Soil Science	3
<b><u>03 - Conservation and Renewable Natural Resources</u></b>		
03.0101	Natural Resources Management	8
<b><u>04 - Architecture and Related Programs</u></b>		
04.0201	Architecture	42
04.0401	Environmental Design	58
04.0601	Landscape Architecture	15
<b><u>05 - Area, Ethnic, and Cultural Studies</u></b>		
05.0199	International Studies	0
<b><u>09 - Communications</u></b>		
09.0101	Mass Communication	37
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Science	31
<b><u>13 - Education</u></b>		
13.1301	Agricultural Education	8
13.1305	English Education	7
13.1308	Family & Consumer Sciences	4
13.1311	Mathematics Education	2
13.1312	Music Education	5
13.1314	Physical Education	17
13.1316	Comprehensive Science Education	0
13.1316	Earth Science Education	0
13.1317	Social Science Education	0
13.1322	Biology Education	5
13.1323	Chemistry Education	0
13.1325	French Education	4
13.1326	German Education	0
13.1328	History Education	15
13.1330	Spanish Education	0



**NORTH DAKOTA STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>13 - Education</u></b>		
13.1331	Speech Education	0
<b><u>14 - Engineering</u></b>		
14.0301	Agricultural and Biosystems Engineering	16
14.0801	Civil Engineering	73
14.0801	Construction Engineering	6
14.0801	Construction Management	30
14.0801	Construction Technology	0
14.0801	Transportation Engineering	0
14.1001	Electrical Engineering	65
14.1701	Industrial Engineering & Management	22
14.1701	Manufacturing Engineering	14
14.1901	Mechanical Engineering	83
<b><u>16 - Foreign Languages and Literatures</u></b>		
16.0101	Classical Languages	2
16.0501	German	0
16.0901	French	2
16.0905	Spanish	2
<b><u>19 - Home Economics</u></b>		
19.0401	Family Economics	0
19.0501	Food & Nutrition	22
19.0699	Facility Management	6
19.0701	Child Development & Family Science	36
19.0901	Apparel & Textiles	16
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	15
23.1001	Speech Communication	11
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>		
24.0103	Humanities	5
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biological Sciences	11
26.0301	Botany	2
26.0305	Plant Pathology	0
26.0501	Microbiology	37
26.0616	Biotechnology	9
26.0701	Zoology	35
26.0702	Entomology	0
26.9999	General Science	0
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	3

**NORTH DAKOTA STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>27 - Mathematics</u></b>		
27.0501	Statistics	1
<b><u>30 - Multi/Interdisciplinary Studies</u></b>		
30.9999	University Studies	21
<b><u>31 - Parks, Recreation, Leisure and Fitness Studies</u></b>		
31.0101	Leisure Studies & Community Recreational Services	4
31.0503	Athletic Training	12
31.0504	Corporate and Community Fitness	16
<b><u>40 - Physical Sciences</u></b>		
40.0501	Chemistry	10
40.0703	Earth Science	8
40.0801	Physics	2
<b><u>42 - Psychology</u></b>		
42.0101	Psychology	42
<b><u>45 - Social Sciences and History</u></b>		
45.0101	Social Science	1
45.0601	Economics	5
45.0801	History	10
45.1001	Political Science	21
45.1101	Sociology	57
<b><u>50 - Visual and Performing Arts</u></b>		
50.0408	Interior Design	10
50.0501	Theatre Arts	5
50.0701	Art	2
50.0901	Music	3
<b><u>51 - Health Professions and Related Sciences</u></b>		
51.0808	Veterinary Technology	20
51.0908	Respiratory Care	12
51.1005	Clinical Laboratory Sciences	10
51.1601	Nursing (RN)	25
51.2099	Pharmaceutical Sciences	57
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0201	Business Administration	112
52.0301	Accountancy	0
52.0301	Accounting	51
52.0902	Hotel/Motel/Restaurant Management	13
52.1201	Management Information Systems	21
<b>TOTALS</b>		<b>1,454</b>

**TRINITY BIBLE COLLEGE**

**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>13 - Education</u></b>		
13.1202	Elementary Education	9
<b><u>39 - Theological Studies and Religious Vocations</u></b>		
39.0201	Biblical Studies	25
39.0301	Missionary Studies	6
39.0601	Ministerial	9
<b>TOTALS</b>		<b>49</b>

**UNIVERSITY OF MARY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>09 - Communications</u></b>		
09.0101	Communications	6
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Information Systems	21
<b><u>13 - Education</u></b>		
13.1001	Special Education	6
13.1202	Elementary Education	31
13.1204	Elementary Education/Early Childhood	9
13.1305	English Teacher Education	4
13.1311	Math Teacher Education	1
13.1312	Music Education	6
13.1314	Physical Education	8
13.1318	Social Studies Teacher Education	8
13.1322	Biology Teacher Education	4
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	1
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biology	20
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	0
<b><u>30 - Multi/Interdisciplinary Studies</u></b>		
30.0101	Math/Science Composite	1
30.9999	University Studies	9
<b><u>31 - Parks, Recreation, Leisure and Fitness Studies</u></b>		
31.0501	Physical Education General	3
31.0503	Athletic Training	10
<b><u>39 - Theological Studies and Religious Vocations</u></b>		
39.0601	Pastoral Ministry	5
<b><u>42 - Psychology</u></b>		
42.0101	Psychology, General	1
<b><u>44 - Public Administration and Services</u></b>		
44.0701	Social Work	22
<b><u>45 - Social Sciences and History</u></b>		
45.0101	Social/Behavioral Sciences	11
<b><u>50 - Visual and Performing Arts</u></b>		
50.0901	Music	1
<b><u>51 - Health Professions and Related Sciences</u></b>		
51.0907	Radiologic Technology	20

UNIVERSITY OF MARY  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>51 - Health Professions and Related Sciences</u></b>		
51.0908	Respiratory Care	4
51.1005	Medical Technology	1
51.1501	Addiction Counseling	2
51.1601	Nursing (BSN)	67
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0201	Business Administration	45
52.0299	Management	47
52.0301	Accounting	18
<b>TOTALS</b>		<b>392</b>

**UNIVERSITY OF NORTH DAKOTA**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>05 - Area, Ethnic, and Cultural Studies</u></b>		
05.0102	<sup>2</sup> American Studies	1
05.0199	International Studies	0
05.0202	Indian Studies	8
<b><u>09 - Communications</u></b>		
09.0101	Communication	76
09.0201	<sup>2</sup> Advertising	1
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Science	37
<b><u>13 - Education</u></b>		
13.1202	Elementary Education	84
13.1203	<sup>1</sup> Elementary/Middle Level Education	0
13.1203	Middle/High Level Education	4
13.1204	Early Childhood Education	7
13.1204	Elementary Education/Early Childhood	8
13.1302	Elementary Education/Visual Arts	1
13.1303	Business Education	7
13.1309	Industrial Technology Education	0
13.1310	Vocational Marketing Education	0
13.1311	Elementary Education/Mathematics	6
13.1312	Elementary Education/Music	3
13.1314	Physical Education	17
13.1316	Science Education	2
13.1317	Composite Social Science Education	0
13.1399	Elem. Ed./Theatre Arts	0
<b><u>14 - Engineering</u></b>		
14.0701	Chemical Engineering	28
14.0801	Civil Engineering	19
14.1001	Electrical Engineering	28
14.1201	Applied Physics	0
14.1401	Environmental Geology & Technology	9
14.1501	Geological Engineering	2
14.1901	Mechanical Engineering	37
<b><u>15 - Engineering-Related Technologies</u></b>		
15.0603	Industrial Technology	8
15.0701	Occupational Safety & Environmental Health	5
<b><u>16 - Foreign Languages and Literatures</u></b>		
16.0101	Classical Languages	0
16.0101	Language	0
16.0501	German	1

1 - New Program 2 - Terminated or Inactive

**UNIVERSITY OF NORTH DAKOTA**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

CIP CODE	PROGRAM	COMPLETERS
<b><u>16 - Foreign Languages and Literatures</u></b>		
16.0502	Norwegian	0
16.0901	French	4
16.0905	Spanish	9
16.1201	<sup>1</sup> Classical Studies	0
16.1203	<sup>3</sup> Latin	0
<b><u>19 - Home Economics</u></b>		
19.0503	Community Nutrition	5
19.0503	Dietetics	10
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	30
23.1001	<sup>2</sup> Speech	1
<b><u>24 - Liberal Arts and Sciences/Humanities</u></b>		
24.0103	<sup>3</sup> Humanities	1
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biology	46
26.9999	Fisheries & Wildlife Biology	9
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	16
<b><u>30 - Multi/Interdisciplinary Studies</u></b>		
30.0501	<sup>3</sup> Peace Studies	1
30.9999	Honors Program	15
30.9999	Interdisciplinary Studies	8
30.9999	RFC: Graphics	1
30.9999	RFC: International Studies	3
<b><u>31 - Parks, Recreation, Leisure and Fitness Studies</u></b>		
31.0301	Recreation & Leisure Services	35
31.0503	Athletic Training	13
<b><u>38 - Philosophy and Religion</u></b>		
38.0101	Philosophy & Religion: Philosophy	3
38.0201	Philosophy & Religion: Religion	3
<b><u>40 - Physical Sciences</u></b>		
40.0101	Physical Science	0
40.0401	Atmospheric Studies	10
40.0501	Chemistry	5
40.0601	Geology	5
40.0703	<sup>3</sup> Earth Science	0
40.0801	Physics	2
40.9999	<sup>2</sup> Natural Science	21

1 - New Program 2 - Terminated or Inactive 3 - Program no longer offered

**UNIVERSITY OF NORTH DAKOTA**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>42 - Psychology</u></b>		
42.0101	Psychology	78
<b><u>43 - Protective Services</u></b>		
43.0104	Criminal Justice Studies	62
<b><u>44 - Public Administration and Services</u></b>		
44.0401	Public Administration	1
44.0701	Social Work	32
<b><u>45 - Social Sciences and History</u></b>		
45.0101	Social Studies	36
45.0201	Anthropology	18
45.0601	Economics	6
45.0701	Geography	8
45.0801	History	11
45.1001	Political Science	12
45.1101	Sociology	23
<b><u>49 - Transportation and Material Moving Workers</u></b>		
49.0101	Aeronautical Studies	50
49.0101	Commercial Aviation	59
49.0101	Flight Education	4
49.0102	Air Transport	8
49.0102	Aviation Systems Management	0
49.0104	Airport Management	13
49.0104	Aviation Management	31
49.0105	Air Traffic Control	18
<b><u>50 - Visual and Performing Arts</u></b>		
50.0501	Theatre Arts	9
50.0701	Visual Arts	11
50.0901	Music	4
50.0903	Music Performance	2
<b><u>51 - Health Professions and Related Sciences</u></b>		
51.0204	Communication Sciences and Disorders	32
51.1002	Cytotechnology	5
51.1005	Clinical Laboratory Science	22
51.1601	Nursing (RN)	89
51.2306	Occupational Therapy	56
51.2308	Physical Therapy	50
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0101	Management	69
52.0204	Information Management	36
52.0301	Accountancy	60



**UNIVERSITY OF NORTH DAKOTA**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0301	Accounting	6
52.0601	Business Economics	4
52.0801	Banking & Financial Economics	11
52.0801	Financial Management	40
52.1401	Marketing	44
<b>TOTALS</b>		<b>1,675</b>

**VALLEY CITY STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>11 - Computer and Information Sciences</u></b>		
11.0101	Computer Information Systems	4
11.9999	Instructional Technology	0
<b><u>13 - Education</u></b>		
13.1202	Elementary Education	67
13.1302	Art Education	0
13.1303	Business Education	3
13.1305	English Education	3
13.1307	Health Education	6
13.1309	Technology Education	0
13.1311	Mathematics Education	0
13.1312	Music Education	3
13.1314	Physical Education	16
13.1316	Composite Science Education	0
13.1317	Social Science Education	2
13.1319	Voc-Tech Composite (BS)	8
13.1319	Voc-Tech Composite (BSED)	0
13.1322	Biology Education	1
13.1323	Chemistry Education	1
13.1328	History Education	0
13.1330	Spanish Education	2
<b><u>15 - Engineering-Related Technologies</u></b>		
15.0603	Industrial Technology	0
<b><u>16 - Foreign Languages and Literatures</u></b>		
16.0905	Spanish	2
<b><u>23 - English Language and Literature/Letters</u></b>		
23.0101	English	2
<b><u>26 - Biological Sciences/Life Sciences</u></b>		
26.0101	Biology	7
<b><u>27 - Mathematics</u></b>		
27.0101	Mathematics	0
<b><u>30 - Multi/Interdisciplinary Studies</u></b>		
30.9999	University Studies	7
<b><u>40 - Physical Sciences</u></b>		
40.0501	Chemistry	5
<b><u>45 - Social Sciences and History</u></b>		
45.0101	Social Science	0
45.0801	History	0

**VALLEY CITY STATE UNIVERSITY**  
**BACHELOR'S PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>COMPLETERS</b>
<b><u>50 - Visual and Performing Arts</u></b>		
50.0701	Art	1
50.0901	Music	2
<b><u>52 - Business Management and Administrative Services</u></b>		
52.0201	Business Administration	40
52.0204	Office Management	2
52.1001	Human Resources	14
<b>TOTALS</b>		<b>198</b>

**Public And Private  
Institutions**

**Master's and Doctoral  
Student Program Completions**

MINOT STATE UNIVERSITY

**GRADUATE AND PROFESSIONAL PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>M.S.</b>	<b>SP.</b>	<b>ED.D PH.D</b>	<b>PROF</b>
<b><u>13 - Education</u></b>					
13.1001	Special Education	15			
13.1202	Elementary Education	35			
13.1305	English	0			
13.1311	Mathematics Education	9			
13.1312	Music Education	3			
13.1316	Science Education	0			
<b><u>42 - Psychology</u></b>					
42.1701	School Psychology		2		
<b><u>43 - Protective Services</u></b>					
43.0104	Criminal Justice	4			
<b><u>51 - Health Professions and Related Sciences</u></b>					
51.0204	Communication Disorders	38			
<b><u>52 - Business Management and Administrative Services</u></b>					
52.0101	Management	6			
<b>TOTALS</b>		<b>110</b>	<b>2</b>	<b>0</b>	<b>0</b>

**NORTH DAKOTA STATE UNIVERSITY**

**GRADUATE AND PROFESSIONAL PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>M.S.</b>	<b>SP.</b>	<b>ED.D PH.D</b>	<b>PROF</b>
<b><u>01 - Agricultural Business and Production</u></b>					
01.0103	Agricultural Economics	5			
01.0201	Agricultural Systems Management	0			
01.0401	Cereal Science	3		2	
01.0601	Horticulture	2			
<b><u>02 - Agricultural Sciences</u></b>					
02.0201	Animal & Range Sciences	5		2	
02.0401	Crop and Weed Sciences	5			
02.0401	Plant Sciences			2	
02.0501	Soil Science	1		0	
<b><u>03 - Conservation and Renewable Natural Resources</u></b>					
03.0101	Natural Resources Management	1			
<b><u>04 - Architecture and Related Programs</u></b>					
04.0201	Architecture	0			
<b><u>09 - Communications</u></b>					
09.0101	Mass Communication	2			
<b><u>11 - Computer and Information Sciences</u></b>					
11.0101	Computer Science	11			
<b><u>13 - Education</u></b>					
13.0401	Educational Administration	19	0		
13.0501	Curriculum Design	0			
13.1101	Counseling and Guidance	21			
13.1205	Secondary Education	18			
13.1301	Agricultural Education	6			
13.1308	Family & Consumer Sciences	0			
<b><u>14 - Engineering</u></b>					
14.0101	Engineering			3	
14.0301	Agricultural and Biosystems Engineering	2			
14.0801	Civil Engineering	3			
14.1001	Electrical Engineering	3			
14.1401	Environmental Engineering	3			
14.1701	Industrial Engineering & Management	0			
14.1901	Mechanical Engineering	1			
<b><u>19 - Home Economics</u></b>					
19.0501	Food & Nutrition	3			
19.0701	Child Development & Family Science	3			
19.0901	Apparel & Textiles	0			

**NORTH DAKOTA STATE UNIVERSITY**

**GRADUATE AND PROFESSIONAL PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>M.S.</b>	<b>SP.</b>	<b>ED.D PH.D</b>	<b>PROF</b>
<b><u>23 - English Language and Literature/Letters</u></b>					
23.0101	English	7			
23.1001	Speech Communication	11			
<b><u>26 - Biological Sciences/Life Sciences</u></b>					
26.0202	Biochemistry	2		0	
26.0301	Botany	1		0	
26.0305	Plant Pathology	1		1	
26.0499	Cellular & Molecular Biology			0	
26.0501	Microbiology	5			
26.0701	Zoology	8		1	
26.0702	Entomology	3		1	
26.9999	General Science	0			
<b><u>27 - Mathematics</u></b>					
27.0101	Applied Statistics			1	
27.0101	Computer Science			3	
27.0101	Mathematical Sciences			0	
27.0101	Mathematics	0		0	
27.0501	Applied Statistics	1			
<b><u>40 - Physical Sciences</u></b>					
40.0501	Chemistry	1		6	
40.0507	Polymers & Coatings Sciences	5		3	
40.0801	Physics	2		0	
<b><u>42 - Psychology</u></b>					
42.0101	Psychology	8			
<b><u>45 - Social Sciences and History</u></b>					
45.0101	Social Science	4			
45.0801	History	1			
<b><u>50 - Visual and Performing Arts</u></b>					
50.0501	Theatre Arts	0			
<b><u>51 - Health Professions and Related Sciences</u></b>					
51.2001	Pharmacy Doctorate				62
51.2099	Pharmaceutical Sciences	2		1	
<b><u>52 - Business Management and Administrative Services</u></b>					
52.0201	Business Administration	20			
<b>TOTALS</b>		<b>199</b>	<b>0</b>	<b>26</b>	<b>62</b>

**UNIVERSITY OF MARY**

**GRADUATE AND PROFESSIONAL PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>M.S.</b>	<b>SP.</b>	<b>ED.D PH.D</b>	<b>PROF</b>
<b><u>13 - Education</u></b>					
13.0499	Elementary Administration	5			
13.0499	Secondary Administration	3			
13.1001	Special Education	2			
13.1202	Elementary Education	0			
<b><u>51 - Health Professions and Related Sciences</u></b>					
51.1601	Nursing	16			
51.2308	Physical Therapy	29			
<b><u>52 - Business Management and Administrative Services</u></b>					
52.0201	Management	64			
<b>TOTALS</b>		<b>119</b>	<b>0</b>	<b>0</b>	<b>0</b>



**UNIVERSITY OF NORTH DAKOTA**

**GRADUATE AND PROFESSIONAL PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>M.S.</b>	<b>SP.</b>	<b>ED.D PH.D</b>	<b>PROF</b>
<b><u>09 - Communications</u></b>					
09.0101	Communication	7			
<b><u>11 - Computer and Information Sciences</u></b>					
11.0101	Computer Science	5			
<b><u>13 - Education</u></b>					
13.0101	Education: General Studies	6			
13.0401	Educational Leadership	13	4	3	
13.0501	Instructional Design and Technology	0			
13.0603	<sup>3</sup> Educational Research Methods	2			
13.1001	Special Education	29			
13.1101	Counseling	19		1	
13.1202	Elementary Education	12			
13.1204	Early Childhood Education	0			
13.1299	Teaching & Learning			14	
13.1303	Business Education	3			
13.1314	Kinesiology	8			
13.1315	Reading Education	6			
13.1320	Vocational Education	1			
<b><u>14 - Engineering</u></b>					
14.0701	Chemical Engineering	5			
14.0801	Civil Engineering	2			
14.1001	Electrical Engineering	4			
14.1901	Mechanical Engineering	2			
14.9999	Energy Engineering			0	
<b><u>15 - Engineering-Related Technologies</u></b>					
15.0603	Industrial Technology	2			
<b><u>16 - Foreign Languages and Literatures</u></b>					
16.0102	Linguistics	0			
<b><u>22 - Law and Legal Studies</u></b>					
22.0101	Law (J.D.)				65
<b><u>23 - English Language and Literature/Letters</u></b>					
23.0101	English	3		1	
<b><u>26 - Biological Sciences/Life Sciences</u></b>					
26.0101	Biology	7		0	
26.0202	Biochemistry	0		1	
26.0501	Microbiology	1		0	
26.0601	Anatomy	2		2	
26.0705	Pharmacology	0		1	
26.0706	Physiology	0		2	

3 - Program no longer offered

**UNIVERSITY OF NORTH DAKOTA**

**GRADUATE AND PROFESSIONAL PROGRAM COMPLETIONS DURING 1998-1999**

<b>CIP CODE</b>	<b>PROGRAM</b>	<b>M.S.</b>	<b>SP.</b>	<b>ED.D PH.D</b>	<b>PROF</b>
<b><u>27 - Mathematics</u></b>					
27.0101	Mathematics	3			
<b><u>40 - Physical Sciences</u></b>					
40.0401	Atmospheric Sciences	0			
40.0501	Chemistry	2		2	
40.0601	Geology	3		0	
40.0801	Physics	1		0	
<b><u>42 - Psychology</u></b>					
42.0101	Psychology	9		0	
42.0201	Clinical Psychology			8	
42.0601	Counseling Psychology			6	
<b><u>44 - Public Administration and Services</u></b>					
44.0401	Public Administration	12			
44.0701	Social Work	17			
<b><u>45 - Social Sciences and History</u></b>					
45.0601	Economics	1			
45.0701	Geography	4			
45.0801	History	4		1	
45.1001	<sup>3</sup> Political Science	2			
45.1101	Sociology	3			
<b><u>49 - Transportation and Material Moving Workers</u></b>					
49.0199	Space Studies	36			
<b><u>50 - Visual and Performing Arts</u></b>					
50.0501	Theatre Arts	2			
50.0701	Visual Arts	6			
50.0901	Music	3			
<b><u>51 - Health Professions and Related Sciences</u></b>					
51.0203	Speech-Language Pathology	19			
51.1005	Clinical Laboratory Science	3			
51.1201	Medicine (M.D.)				49
51.1601	Nursing	45			
51.2308	Physical Therapy	49			
<b><u>52 - Business Management and Administrative Services</u></b>					
52.0201	Business Administration	25			
52.0301	Accounting	0			
<b>TOTALS</b>		<b>388</b>	<b>4</b>	<b>42</b>	<b>114</b>

3 - Program no longer offered

**Public And Private  
Institutions**

**Program Completers by  
Field of Study**

**ONE AND TWO YEAR PROGRAM COMPLETERS  
BY FIELD OF STUDY**

at North Dakota  
Public, Private, and Tribal Institutions of Higher Education

Field of Study	1988-1989		1997-1998		1998-1999	
	N	%	N	%	N	%
Agriculture	97	4.2%	134	5.2%	127	5.2%
Business & Management	188	8.1%	234	9.0%	234	9.6%
Health Professions	149	6.4%	400	15.4%	331	13.6%
Liberal Arts	491	21.2%	742	28.5%	708	29.1%
Secretarial & Office	416	18.0%	246	9.5%	197	8.1%
Trades	974	42.1%	844	32.5%	838	34.4%
<b>TOTAL</b>	<b>2,315</b>	<b>100.0%</b>	<b>2,600</b>	<b>100.1%</b>	<b>2,435</b>	<b>100.0%</b>

Note: Percents may not add to 100 due to rounding

**BACHELOR'S PROGRAM COMPLETERS  
BY FIELD OF STUDY**

at North Dakota  
Public, Private, and Tribal Institutions of Higher Education

Field of Study	1988-1989		1997-1998		1998-1999	
	N	%	N	%	N	%
Agric. & Home Ec.	269	6.0%	220	4.6%	225	4.6%
Airway Science	145	3.2%	169	3.5%	183	3.7%
Arts & Letters	419	9.3%	473	9.9%	485	9.8%
Business	919	20.5%	793	16.7%	922	18.7%
Computer Science	110	2.4%	81	1.7%	129	2.6%
Education	620	13.8%	753	15.8%	731	14.8%
Engineer. & Arch.	583	13.0%	552	11.6%	560	11.4%
Health Professions	537	12.0%	628	13.2%	613	12.4%
Life Sciences	117	2.6%	198	4.2%	213	4.3%
Math & Phys. Sciences	184	4.1%	116	2.4%	114	2.3%
Social Sciences	588	13.1%	779	16.4%	752	15.3%
<b>TOTAL</b>	<b>4,491</b>	<b>100.1%</b>	<b>4,762</b>	<b>100.1%</b>	<b>4,927</b>	<b>100.0%</b>

Note: Percents may not add to 100 due to rounding

**GRADUATE PROGRAM COMPLETERS  
BY FIELD OF STUDY**

at North Dakota  
Public, Private, and Tribal Institutions of Higher Education

Field of Study	1988-1989		1997-1998		1998-1999	
	N	%	N	%	N	%
Agric. & Home Ec.	58	7.6%	55	5.4%	34	3.2%
Arts & Letters	24	3.2%	45	4.4%	42	3.9%
Business	99	13.0%	93	9.1%	115	10.8%
Computer Science	19	2.5%	20	1.9%	16	1.5%
Education	203	26.7%	217	21.1%	257	24.1%
Engineer. & Arch.	47	6.2%	35	3.4%	30	2.8%
Health Professions	62	8.2%	241	23.5%	264	24.8%
Law	58	7.6%	58	5.6%	65	6.1%
Life Sciences	39	5.1%	52	5.1%	39	3.7%
Math & Phys. Sciences	49	6.5%	42	4.1%	33	3.1%
Medicine (M.D.)	53	7.0%	55	5.4%	49	4.6%
Social Sciences	48	6.3%	114	11.1%	122	11.4%
<b>TOTAL</b>	<b>759</b>	<b>99.9%</b>	<b>1,027</b>	<b>100.1%</b>	<b>1,066</b>	<b>100.0%</b>

Note: Percents may not add to 100 due to rounding



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