

## 2012 ANNUAL EMPLOYMENT REPORT

Since 1995, the Career Center has published an annual employment report of graduates with baccalaureate degrees. Graduates are surveyed before and up to three and a half months after graduation by electronic surveys, mailed surveys and telephone calls.

This report provides a snapshot of students in every undergraduate major who graduated in August 2011, December 2011 and May 2012.



#### 2012

#### ANNUAL EMPLOYMENT REPORT HIGHLIGHTS

Data for this report was collected through mail surveys, follow-up telephone calls and academic departments/faculty. The Career Center surveyed graduates earning baccalaureate degrees from NDSU for terms ending in August 2011, December 2011 and May 2012. This report is based on responses from 1,685 graduates (81% of the reported 2,092 undergraduate degrees).

#### Of the 1,685 respondents:

- 900 (53%) reported "Employed."
- 357 (21%) reported "Post Baccalaureate & Professional" education.
- 360 (21%) reported still "Active in Job Search."
- 68 (4%) reported "Not Seeking Employment" or refused to participate in survey.

#### Of the 900 employed respondents:

- 787 (87%) reported: "Employed related to their studies."
- The average annual "related" reported salary of respondents was \$43,000. The highest reported salary was \$77,000.
- Graduates reported accepting employment in 34 states, Washington, D.C., and two foreign countries.
- 523 respondents (58%) reported accepting employment in North Dakota.
- 229 respondents (25%) reported accepting employment in Minnesota.
- 463 respondents reported their "original home state" as North Dakota, of which 357 reported accepting employment in North Dakota (77% retention).
- Of this year's employed graduates from the College of Agriculture, Food Systems, and Natural Resources, 19% have chosen to farm or ranch.

<sup>\*</sup>Data is collected prior to and up to three and a half months past graduation.



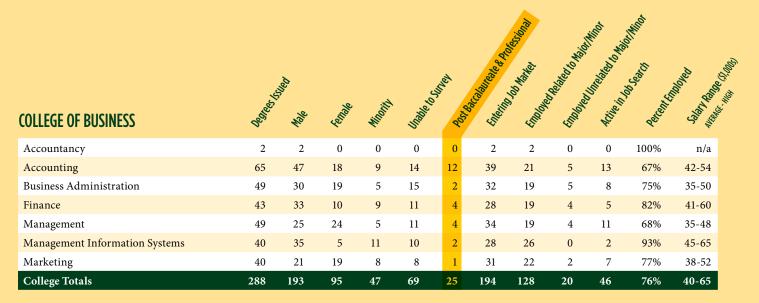






COLLEGE OF AGRICULTURE, FOOD SYSTEMS, AND NATURAL RESOURCES	Dayles F.	Male alled	felligh	Miloni	Mobble 15.	Poer John	Enelin .	Employed The	Employed	Active in L.	Potenting.	Say Rayon
Agribusiness	4	3	1	0	1	1	2	1	0	1	50%	n/a
Agricultural Economics	40	36	4	1	10	1	29	27	0	2	93%	44-60
Agricultural Systems Management	9	9	0	0	0	1	8	7	1	0	100%	38-44
Agriculture, General	9	8	1	0	3	0	6	3	0	3	50%	44-n/a
Animal Sciences	26	8	18	0	1	4	21	11	3	7	67%	35-40
Biotechnology	18	7	11	15	9	4	5	1	0	4	20%	n/a
Crop and Weed Sciences	24	21	3	0	1	3	20	19	0	1	95%	42-65
Economics	8	8	0	1	3	0	5	0	0	5	0%	n/a
Equine Studies	7	0	7	0	2	2	3	2	0	1	67%	n/a
Food Science	6	4	2	3	2	2	2	1	0	1	50%	n/a
Horticulture	4	4	0	0	1	1	2	1	0	1	50%	n/a
Microbiology	26	8	18	7	10	6	10	4	1	5	50%	37-55
Natural Resources Management	26	14	12	2	6	4	16	7	2	7	56%	38-52
Range Science	1	1	0	0	0	0	1	1	0	0	100%	n/a
Sports and Urban Turfgrass Management	9	9	0	0	3	1	5	5	0	0	100%	43-50
Veterinary Technology	28	1	27	0	8	0	20	10	1	9	55%	23-26
College Totals	245	141	104	29	60	30	155	100	8	47	70%	38-65

COLLEGE OF ARTS, HUMANITIES AND	Annex Services	h <sub>om</sub> ,	temolo	Milonin	Map to Su.	No.	Entering L.	tinopedes.	Oped., Opedio Molor,	Active in Salverton In	Percenten	Salar Page Salar S
SOCIAL SCIENCES	980	Non	To the second	Wille	Man	200	time	Aug	Till	A CONTRACTOR	dell	So. Was
Agricultural Communication	2	0	2	0	0	0	2	1	0	1	50%	n/a
Anthropology	10	1	9	1	7	1	2	1	0	1	50%	n/a
Art	13	6	7	0	4	3	6	1	1	4	33%	n/a
Criminal Justice	64	40	24	5	15	8	41	13	5	23	44%	26-31
Emergency Management	17	12	5	1	4	2	11	4	2	5	55%	47-65
English	23	10	13	1	8	4	11	0	2	9	18%	n/a
Health Communication	4	0	4	0	1	1	2	1	0	1	50%	n/a
History	11	7	4	0	4	3	4	2	2	0	100%	n/a
Journalism, Broadcasting and Mass Communication Technologies	11	7	4	1	2	1	8	4	1	3	63%	25-28
Languages	5	1	4	0	2	1	2	0	1	1	50%	n/a
Management Communication	17	7	10	0	3	0	14	10	1	3	79%	31-38
Music	11	5	6	0	2	1	8	6	0	2	75%	32-32
Philosophy/Humanities	3	2	1	0	2	0	1	0	0	1	0%	n/a
Political Science	20	10	10	2	5	2	13	3	4	6	54%	39-50
Public History	2	1	1	0	0	0	2	1	0	1	50%	n/a
Public Relations and Advertising	30	8	22	0	9	0	21	12	1	8	62%	36-45
Sociology	18	8	10	4	4	4	10	2	3	5	50%	n/a
Theatre Arts	4	2	2	0	1	0	3	2	1	0	100%	n/a
College Totals	265	127	138	15	73	31	161	63	24	74	54%	34-65



# COLLEGE OF ENGINEERING AND ARCHITECTURE

Agricultural and Biosystems Engineering	18	18	0	3	2	0	16	10	1	5	69%	55-70
Civil Engineering	82	79	3	1	5	6	71	56	4	11	85%	47-72
Computer Engineering	14	13	1	5	6	0	8	7	0	1	88%	48-65
Construction Engineering	15	15	0	1	2	1	12	9	0	3	75%	52-73
Construction Management	48	44	4	2	8	2	38	31	4	3	92%	48-60
Electrical Engineering	60	53	7	21	17	4	39	32	0	7	82%	57-71
Environmental Design	93	59	34	5	7	66	20	5	5	10	50%	n/a
Industrial Engineering and Management	40	33	7	17	12	2	26	20	0	6	77%	58-65
Landscape Architecture	26	16	10	2	6	1	19	4	4	11	42%	29-31
Manufacturing Engineering	12	12	0	4	1	3	8	6	0	2	75%	59-65
Mechanical Engineering	75	68	7	10	4	8	63	47	2	14	78%	55-73
College Totals	483	410	73	71	70	93	320	227	20	73	77%	52-73

Footnotes: Undergraduate degree programs not listed had no graduates during the time period of this report. n/a = Not available or restricted for confidentiality reasons.









COLLEGE OF HUMAN DEVELOPMENT AND EDUCATION	A STORY OF THE STO	han dew	temat	Monit	Unable to S.	Tour Too	Energy Serves & Proc	Employed,	Embore realed on Sorr.	Active in John Consider	Percent Co.	Palotti. Palotti
Apparel, Retail Merchandising and Design	29	1	28	2	7	2	20	16	0	4	80%	30-48
Dietetics	17	0	17	1	5	3	9	6	0	3	67%	44-58
Exercise Science	28	11	17	0	13	5	10	6	2	2	80%	38-48
Hospitality and Tourism Management	28	9	19	5	8	1	19	9	4	6	68%	27-36
Human Development and Family Science	118	8	110	6	32	5	81	48	6	27	67%	27-37
Interior Design	8	0	8	0	2	0	6	5	0	1	83%	26-32
Sport and Recreation Leadership	22	18	4	1	6	4	12	4	4	4	67%	30-n/a
School of Education	56	29	27	2	13	4	39	23	5	11	72%	32-42
College Totals	306	76	230	17	86	24	196	117	21	58	70%	30-58

#### COLLEGE OF PHARMACY, NURSING, AND ALLIED SCIENCES

Medical Laboratory Science	12	3	9	0	3	1	8	8	0	0	100%	43-60
Nursing	67	9	58	4	11	1	55	45	0	10	82%	49-65
Pharmaceutical Sciences	79	33	46	6	0	78	1	0	0	1	0%	n/a
Radiologic Sciences	26	6	20	2	4	6	16	16	0	0	100%	38-45
Respiratory Care	7	1	6	1	1	0	6	5	0	1	83%	34-35
College Totals	191	52	139	13	19	86	86	74	0	12	86%	46-65









COLLEGE OF SCIENCE AND MATHEMATICS	Palles	Pairs of Pu	tellah	William III	Under the Contraction of the Con	Tour diso	Emering L.	timology,	Employer.	Active in L. Modelo	Parenth.	Pallan Angles
Behavioral Statistics	1	0	1	0	0	1	0	0	0	0	n/a	n/a
Biochemistry and Molecular Biology	11	4	7	3	3	3	5	1	0	4	20%	n/a
Biological Sciences	14	9	5	2	6	5	3	0	2	1	67%	n/a
Biotechnology	3	3	0	1	1	2	0	0	0	0	n/a	n/a
Chemistry	8	5	3	2	0	3	5	4	1	0	100%	39-45
Computer Science	52	49	3	17	25	1	26	23	0	3	88%	57-77
Geology	8	7	1	0	1	0	7	3	1	3	57%	57-65
Mathematics	12	6	6	0	2	3	7	2	1	4	43%	n/a
Physics	2	2	0	0	0	1	1	1	0	0	100%	n/a
Psychology	66	26	40	7	19	19	28	13	2	13	54%	24-35
Statistics	2	2	0	0	0	2	0	0	0	0	n/a	n/a
Zoology	69	36	33	1	16	24	29	11	8	10	66%	33-47
College Totals	248	149	99	33	73	64	111	58	15	38	66%	45-77

# COLLEGE OF UNIVERSITY STUDIES

College Totals	66	37	29	8	25	4	37	20	5	12	68%	37-69
University Studies	66	37	29	8	25	4	37	20	5	12	68%	37-69

#### Unable Sunce, The ingle of the state of the state of the ingle of the state of the ingle of the **NORTH DAKOTA** STATE UNIVERSITY College Totals 357 1,260 71% 43-80 2,092 1,185 **NDSU GRADUATE AND PROFESSIONAL PROGRAMS** Master's and Ed. S. Degrees 86% 51-90 Ph.D. Degrees 61-95 95% Architecture M.Arch. Degrees 48% 35-40 Pharmacy Doctorate Pharm. D. Degrees 93-130 87% Advanced Nursing Practice D.N.P. Degrees 100% 82-88 College Totals 84% 60-130

#### 2012

#### **EMPLOYMENT SUMMARY COLUMN EXPLANATIONS**

Data for the 2012 NDSU Annual Employment Report covering semesters ending August 2011, December 2011 and May 2012 was retrieved from the NDSU student database, mail and electronic surveys, follow-up telephone calls and academic departments/faculty. Data is collected prior to and up to three and a half months after graduation. The data primarily includes baccalaureate graduates.

#### **Degrees Issued**

Information derived from the Office of Registration and Records.

#### Male, Female

Information derived from the Office of Registration and Records.

#### Minority

Information derived from the Office of Registration and Records.

#### **Unable to Survey**

Graduates not responding to surveys and were unable to be located or contacted.

## Post Baccalaureate & Professional

Graduates who are pursuing post baccalaureate and professional education or additional undergraduate majors.

#### **Entering Job Market**

Graduates who have entered or are ready to enter the job market.

#### Includes:

"Employed Related to Major/Minor"
"Employed Unrelated to Major/Minor"
"Active in Job Search"

#### Does not include:

"Post Baccalaureate & Professional"
"Unable to Survey"

## Employed Related to Major/Minor

Full-time and part-time employment information collected from graduating student survey. \*Note: Part-time employment is included only if graduate is not seeking full-time employment.

# Employed Unrelated to Major/Minor

Full-time and part-time employment information collected from graduating student survey.

#### **Active in Job Search**

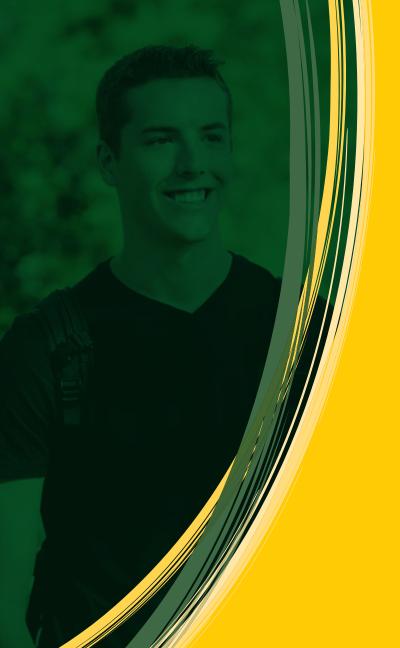
Information collected from graduating student survey indicating graduates were actively seeking employment.

#### **Percent Employed**

Number of graduates employed ("Employed Related to Major/Minor" and "Employed Unrelated to Major/Minor") divided by "Entering Job Market."

#### Salary Range (Average - High)

Only base salaries of full-time positions reported as "Employed Related to Major/ Minor" were used. Commissions, bonuses, incentives and fringe benefits were not included. For privacy reasons, some salary amounts are not shown in majors with minimal data returns.



# 2012-2013 **CAREER EVENTS**

The NDSU Career Center sponsors career events throughout the school year to connect employers with students and alumni seeking full-time positions, part-time jobs and internships.

#### **August**

Part-Time Jobs Fair

#### September

Meet the Firms (Accounting) Engineering and Tech Expo

#### October

Agriculture Career Fair

#### November

Tri-College Career and Internship Fair

#### **February**

Career Expo (all majors)

#### March

Design Expo (Architecture, Landscape Architecture and Interior Design)

