

# FIRST DESTINATION REPORT

The Bismarck State College First Destination Report reflects students' outcomes and their first destinations once they finish technical and career programs at BSC. This report provides prospective students with information as they begin researching possible educational and career paths.

Due to the cyclical nature of business and industry, this report is not a long-term view, but rather an informational resource for career planning. Local and regional economics may impact different outcomes in this report from year to year.

The data for this report was collected through the National Student Clearinghouse, email surveys, telephone calls, and program instructors.

This report contains information concerning graduates of the respective programs in which they were enrolled. Students are identified for follow-up by the Registrar's Graduate Report, which ran from July 1, 2022 to June 30, 2023. A graduate is defined as a student who has completed the required coursework for a Bachelor of Applied Science degree, an Associate in Applied Science degree, a Certificate, or Diploma program. These students must apply for graduation to be identified in the Registrar's Graduate Report.

The First Destination Report is provided by the BSC Mystic Advising and Counseling Center (MACC) as an extension of our work with students, employers and BSC staff. We also provide students and BSC employees with national labor market information, and other information relevant to career planning.

Students also have access to Job Seekers Network, an online system used by the MACC to post employment opportunities. Find Job Seekers at [bismarckstate.edu/JobSeekers](http://bismarckstate.edu/JobSeekers).

## Josh Randolph

Director of Career Advising & Counseling Services

**Questions?** Contact us by calling 701-224-5752, email [bsc.careerservices@bismarckstate.edu](mailto:bsc.careerservices@bismarckstate.edu) or online at [bismarckstate.edu/Careers](http://bismarckstate.edu/Careers).

## TRANSFER CURRICULA

Accounting	English	Pre-Occupational
Ag, Technology,	Foreign Language	Therapy
Food and	History	Pre-Optometry
Natural Resources	Management	Pre-Pharmacy
Art—Visual	Mass	Pre-Physical Therapy
Biology	Communications	Pre-Radiologic
Business	Mathematics	Technology
Administration	Medical Laboratory	Pre-Respiratory
Business Education	Scientist	Therapy
Chemistry	Music	Pre-Veterinary
Computer Science	Nursing	Psychology
Criminal Justice	Philosophy	Religion
Data Science	Physical Education	Social Work
Economics	Physics	Sociology
Education	Political Science	Speech
Early Childhood	Pre-Chiropractic	Communication
Elementary	Pre-Dentistry	Study Abroad
Secondary	Pre-Medical	Theatre Arts
Engineering		Undecided

## TECHNICAL PROGRAMS

Administrative Assistant/General	Electronics/Telecommunications Technology	Management (Entrepreneurship)
Legal Medical	Energy Services & Renewable Technician	Mass Communications
Advanced Digital Technologies	Engineering Technology	Mechanical Maintenance Technology
Agriculture Industry & Technology (Agronomy)	Farm & Ranch Management (Agribusiness)	Medical Laboratory Technician
Automotive Collision Technology	Farm and Ranch Management (Farm and Ranch)	Nuclear Power Technology
Automotive Technology	Farm Management Education	Nursing—Associate Degree Nurse (ADN)
Carpentry (Residential)	Geographic Information Systems Technician	Nursing—Practical Nurse (PN)
Coaching (Athletic)	Graphic Design and Communications	Paramedic Technology
Criminal Justice	Heating, Ventilation & Air Conditioning	Petroleum Production Technology
Cybersecurity & Computer Networks	Human Services/Eligibility Worker	Power Generation Technology
Data Analytics Technician	Industrial Automation Instrumentation & Control Technology	Process Technology
Diagnostic Medical Sonography	Insurance	Surgical Technology
Electric Power Technology	Lineworker (Electrical)	Technical Studies
Electrical Transmission Systems Technology	Management	Water & Wastewater Technology
Electronics Technology		Web Page Development & Design
		Welding

## BACHELOR OF APPLIED SCIENCE

Automation Management  
Cybersecurity & Information Technology  
Energy Management

■ LIMITED ENROLLMENT PROGRAM

# 2022-2023

## FIRST DESTINATION REPORT



BISMARCK STATE COLLEGE

North Dakota's Polytechnic Institution

**Bismarck State College**

1500 Edwards Avenue  
P.O. Box 5587  
Bismarck, ND 58506-5587

[bismarckstate.edu](http://bismarckstate.edu)

BISMARCK STATE COLLEGE  
**FIRST DESTINATION  
 REPORT 2022-2023**

EMPLOYMENT

Program	Total Graduates	Number of Responses	Response Rate	Related Employment North Dakota	Related Employment Out-of-State	Other Employment	Military	Unemployed	Related Employment Hourly Wage Range	Continuing Education	% Employed/Continuing Education (Based on Responses and National Data Sources)
Administrative Assistant	6	5	83%	5	0	0	0	0	\$15-\$17/hr	0	100%
Agriculture Industry & Technology	18	14	78%	7	4	0	1	0	\$60-\$70k/yr	2	100%
Associate Degree Nursing	41	39	95%	20	0	8	1	0	\$30-\$41/hr	10	100%
Automotive Tech/Collision Tech	4	4	100%	3	0	1	0	0	\$15-\$24/hr	0	100%
Carpentry (Residential) <b>AAS</b>	7	7	100%	5	0	1	1	0	\$19-\$24/hr	1	100%
Carpentry (Residential) <b>CERT</b>	16	13	81%	7	1	1	0	0	\$40-\$80k/yr	4	100%
Cybersecurity & Information Technology	19	15	79%	7	0	7	1	0	\$50-\$60k/yr	0	100%
Cybersecurity & Computer Network	20	20	100%	9	3	5	0	1	\$21-\$25/hr	11	95%
Electric Power Technology	40	38	95%	0	15	15	1	0	\$70-\$225k/yr	7	100%
Electrical Transmission Systems Technology	11	6	55%	0	0	6	0	0	\$52/hr	0	100%
Electronics/Telecommunications Technology	18	18	100%	2	0	2	0	0	\$105k/yr	14	100%
Energy Management	39	39	100%	1	34	0	1	0	\$80-\$200k/yr	3	100%
Energy Services & Renewable Technician	4	4	100%	2	4	0	0	0	\$24-\$33/hr	0	100%
Engineering Technology	2	2	100%	2	0	0	0	0	\$23-\$27/hr	0	100%
Farm & Ranch Management	12	12	100%	7	0	0	2	0	\$18-\$33/hr	4	100%
Geographic Information Systems Technician	3	3	100%	1	1	0	0	0	\$37-\$50/hr	2	100%
Graphic Design & Communications	18	13	72%	8	0	0	0	1	\$16-\$21/hr	4	92%
Heating, Ventilation & Air Conditioning	3	2	67%	2	0	0	0	0	\$22-\$45/hr	0	100%
Human Services	7	4	57%	0	0	2	0	0	–	2	100%
Industrial Automation	3	3	100%	2	0	1	0	0	\$65k/yr	0	100%
Instrumentation & Control Technology <b>AAS</b>	11	6	55%	2	4	2	0	0	\$65-\$120k/yr	0	100%
Instrumentation & Control Technology <b>CERT</b>	4	4	100%	2	1	0	0	0	\$45/hr	1	100%
Lineworker (Electrical)	51	38	75%	34	0	3	0	1	\$37-\$38/hr	3	100%
Management	10	7	70%	4	0	2	0	0	\$16-\$22/hr	1	100%
Mass Communication	2	2	100%	0	0	1	0	0	\$39k/yr	1	100%
Mechanical Maintenance Technology	4	4	100%	4	0	0	0	0	\$100k/yr	0	100%
Paramedic Technology	2	2	100%	0	0	2	0	0	\$75-\$150k/yr	0	100%
Petroleum Production Technology	6	4	67%	3	0	0	0	0	\$100k/yr	0	100%
Power Generation Technology <b>AAS</b>	19	15	79%	2	8	2	1	0	\$40-\$50/hr	2	100%
Power Generation Technology <b>CERT</b>	5	4	80%	2	0	1	0	0	\$77k/yr	1	100%
Process Technology <b>AAS</b>	21	12	57%	5	0	4	0	0	\$32-\$70/hr	3	100%
Process Technology <b>CERT</b>	2	2	100%	1	0	1	0	0	\$100k/yr	0	100%
Surgical Technology	7	7	100%	5	0	2	0	0	\$21-\$29/hr	0	100%
Web Page Development & Design	3	3	100%	1	0	1	0	1	–	0	67%
Welding <b>CERT</b>	15	15	100%	0	0	0	0	0	–	15	100%
<b>TOTAL</b>	<b>451</b>	<b>405</b>	<b>89%</b>	<b>155</b>	<b>75</b>	<b>25</b>	<b>9</b>	<b>4</b>	<b>–</b>	<b>92</b>	<b>98.7%</b>

Notes: Respondents were categorized as continuing their education if they were enrolled in a college/university and did not have relevant employment. When relatedness of employment or location of employment was not reported by respondent but the company name was provided, research into the company's work and location led to categorizing location and relatedness to students' degree. Some employment may be related to a program of study, however if details were not reported by respondents, they may have been categorized as 'other employment'. Wage data is provided by respondents with related employment in-state and out-of-state. Wage ranges may reflect salaries for individuals entering their career as well as for individuals already working in the field prior to completing their degree. When insufficient data was available, no wage range is indicated.