

# DATA SCIENCE TRANSFER

ON CAMPUS • ASSOCIATE IN SCIENCE



Bismarck State College has established transfer equivalencies for students transferring to South Dakota State University. BSC also has many cooperative, articulation, or transfer agreements with postsecondary institutions. In all cases, students seeking to transfer after completing a degree at BSC should consult the academic catalog of their destination college and work with their academic advisor to plan for this transition.

## CAREER opportunities

- Data Scientist
- Predictive Analyst
- Statistician
- Financial Analyst
- Business Analyst
- Risk Analyst

## HANDS-ON LEARNING WORKFORCE READY.

### Turn data into decisions—Done Right.

At Bismarck State College, the Associate in Science in Data Science Transfer is designed for you if you plan to transfer to a four-year college or university to complete a bachelor's degree in data science with a mathematics emphasis.

This two-to-three-year program provides a strong foundation in mathematics, statistics, computer science, communication, and science, core subjects required by most math-focused data science programs. As a data scientist, you'll use math, statistics and computational tools to analyze large amounts of complex data and help organizations—and society—make smarter, more informed decisions.

### PREPARING FOR SUCCESS IN YOUR DEGREE

If you're interested in becoming a data scientist, you'll need an analytical mind, creativity, attention to detail, strong oral and written communication skills, and a passion for advanced mathematics and statistics. You should also be comfortable working as part of a team.

If you're still in high school, take as much math as possible to prepare. Familiarity with word processing, spreadsheets and computer programming will also be helpful as you pursue this path.



ASSOCIATE  
DEGREE



BACHELOR'S  
DEGREE



CAREER



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