# **BUSINESS ANALYTICS**

#### CERTIFICATE DEPARTMENT OF FINANCE, ACCOUNTING, MARKETING, AND ECONOMICS COLLEGE OF BUSINESS

#### DELIVERY METHOD 100% online

**START TERM** Fall, Spring, or Summer

#### COMPLETION TIME 12 months

NUMBER OF CREDITS 12 credits

Business analysts are in high demand as organizations use data in making key decisions. The Bureau of Labor Statistics predicts a 35% growth rate over the next 10 years. Median Salary in 2023 was \$108,000. Job titles could include business analyst, business intelligence analyst, data engineer and others.

## **PROGRAM DESCRIPTION**

The Business Analytics Certificate prepares students for a competitive advantage with the offered knowledge and skill set. The accounting industry has a need for graduates who understand data analytics and how to generate and use them in their work.

# **PROGRAM HIGHLIGHTS**

Slippery Rock University's Certificate in Business Analytics offers:

- A 12-credit certificate that can be completed along with the MBA degree
- Flexible enrollment: full-time or part-time (fall, spring, or summer)
- This certificate permits graduate students interested in Business Analytics to pursue related courses

### **ADMISSION REQUIREMENTS**

All applicants must submit the following materials along with a completed online graduate application and non-refundable application fee:

- Two electronic recommendation forms
- Resume
- Official undergraduate degree transcript(s) and any graduate transcripts
- Students with a GPA below 3.0 may be required to submit official Graduate Record
- Examination (GRE) scores

#### PREREQUISITE REQUIREMENTS

The SRU Business Analytics Certificate requires the completion of the following prerequisite courses prior to the start of the certificate:

- Business Analytics course (probability and statistics)
- Productivity Software course (spreadsheet and database)

#### CURRICULUM

#### GPA Requirement: Overall GPA: 2.0 or higher

Course List ACCT 629 CPSC 605 CPSC 606	Accounting Data Analytics Data Mining and Data Analysis Data Visualization	Credits 3 3 3
CPSC 623	Database Systems, Modeling and Security	3
Total Hours		12

#### TUITION

Information on current tuition can be found on the main Admissions website at <u>www.sru.edu/admissions</u>. Financial Aid brochures are available through the Financial Aid Office at <u>www.sru.edu/FinAid</u> or the Office of Graduate Admissions.

# AACSB

The educational policies and procedures are continually being reviewed and changed in keeping with the mission of the university. Consequently, this document cannot be considered binding and is intended to be used as only an informational guide. Students are responsible for being informed of official policies and regulations for meeting all appropriate requirements.

#### FOR QUESTIONS ABOUT ACADEMICS AND COURSE SCHEDULING: Dr. Rhonda Clark

Graduate Coordinator 315 Eisenberg Classroom Building 724.738.2480 rhonda.clark@sru.edu FOR QUESTIONS ABOUT ADMISSIONS: Office of Graduate Admissions 104 North Hall, Welcome Center Slippery Rock, PA 16057 724.738.2051 or 877.SRU.GRAD graduate.admissions@sru.edu www.sru.edu/graduate



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