Bachelor of Science in Business Analytics



Business Analytics Degree: Big Data Skills To Set You Apart

Blending business, statistics and technology, the BS in Business Analytics gives you the data skills to extract, analyze, organize and present data to guide successful business decision-making. Business Analytics degree program graduates are in high demand in today's data-driven job market.



Build Your Career or Be Your Own Boss

A BS in Business Analytics will prepare you for a dynamic career in your choice of business sectors or to flourish as an entrepreneur or consultant. You will understand the key areas involved in running a business, how those areas produce data and how to analyze that data to find business solutions.



Gain Valuable Business Analytics Experience With a Big Data Degree A co-op work experience or internship allows you to put the data skills learned in the classroom into practice in a real-world business setting. The Business Analytics degree program reflects WilmU's emphasis on practical experiences that build your resume prior to graduation.

A Bachelor's Degree With Admission Guaranteed

This program is one of just a few of its kind in the region, with no SAT required for admission. In addition to surprisingly affordable tuition rates, students in the Business Analytics bachelor's degree program benefit from open-source data science tools and free software integrated with course texts.



The B.S. in Business Analytics is an F-1 STEM-eligible program.

Get started today at wilmu.edu/Apply.

40 courses | **120 total credits** Finish your Business Analytics degree faster by transferring credits.

\$1,257 per course Cost of a typical 3-credit course.



Classes start every 8 weeks.



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General Education Requirements (45 Credits)

| CTA 326 Integrating Excel Into Business Problem-Solving | MAT 205 Introductory Survey of Mathematics |
|--|---|
| ECO 101 Economics I | PHI 100 Introduction to Critical Thinking |
| ENG 121 English Composition I | PSY 101 Introduction to Psychology |
| ENG 122 English Composition II | or SOC 101 Introduction to Sociology |
| ENG 131 Public Speaking | Humanities Electives (6 Credits) |
| ENG 310 Research Writing | □ Natural Science Elective (3 or 4 Credits) |
| HIS 381 Contemporary Global Issues | □ Free Electives (6 Credits) |

Business Core (30 Credits)

| BAC 101 Accounting I | □ BBM 320 Business Communications < | | |
|---|---|--|--|
| BAC 102 Accounting II | □ BBM 402 Strategic Management ^{**} < | | |
| BBA 301 Introduction to Business Analytics | BMK 305 Marketing | | |
| BBM 201 Principles of Management | □ FIN 305 Financial Management < | | |
| BBM 301 Organizational Behavior* | □ MAT 312 Business Statistics | | |
| Business Analytics Program Core (36 Credits) | | | |
| BBA 305 Advanced Excel for Business Analytics | BBA 430 Big Data and Visualization | | |
| BBA 350 Predictive Analytics | BBM 412 Project Management | | |
| BBA 360 Forecasting for Business Analytics | CSC 345 Database Foundations | | |
| BBA 370 Simulation for Business Analytics | ECO 102 Economics II | | |
| BBA 420 Data Mining | □ ISM 330 Business Intelligence | | |
| BBA 489 Experiential Learning in Business Analytics | PHI 314 Ethics for Computer Professionals | | |
| or BBA 490 Internship in Business Analytics | or CSC 414 Ethics for Al and Data Analytics | | |
| Business Electives (9 Credits) | | | |

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| Choose from the following: | | |
|--|--|--|
| BAC 201 Intermediate Accounting I | CSC 420 Intro to Artificial Intelligence | |
| □ BAC 202 Intermediate Accounting II | CTA 236 Introduction to SSPS | |
| BBA 380 Database Marketing | FIN 306 Corporate Finance | |
| □ BBA 440 Web and Social Media Analytics | FIN 410 Finance Reporting and Analysis | |
| BBA 450 Advanced Visualization | Geographic Information Systems Science & Technology | |
| BBA 460 R for Business Analytics | MAT 313 Experimental Design | |
| BMK 321 Marketing Research | SEC 290 Introduction to Programming With Python | |
| CSC 419 Python for Data Science | | |

Typical Completion Degree Course

Available as a co-op.

** The successful completion of all Business Core courses is a prerequisite for BBM 402.

Prerequisite Notes: BBA 350, BBA 360, BBA 370: The prerequisites are BBA 305 and MAT 312. BBA 305: The prerequisite is BBA 301, SPM 400 or BBM 325. BBA 420: The prerequisite is BBA 350; BBM 301: The prerequisite is BBM 201. PHI 314: The prerequisite is CTA 206 or CTA 210 or equivalent. BBM 412: The prerequisite is BBM 201. ECO 102: The prerequisite is ECO 101. ISM 330: The prerequisite is CTA 326 or equivalent.



You can apply selected courses (and their credits) in this degree program to a variety of WilmU certificate programs, allowing you to earn a resume-boosting certificate and your bachelor's degree simultaneously. Learn more at wilmu.edu/DualCredit.

Related Dual-Credit Certificates:

- Applied Business Statistics
- Data Visualization
- Marketing Analytics
- Sport Analytics

Already have an associate degree?

A WilmU completion degree provides just the courses you need to earn your bachelor's degree.

Look for the 📀 to see typical completion degree courses.

Prerequisite and additional courses not listed here may be required.

Have questions? We're here to help!

Academic Recruiters



CACBE

Wilmington University's College of Business has received specialized accreditation for its business programs through the International Accreditation Council for Business Education (IACBE).



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