Master of Science in Business Analytics

Informed by numbers, driven by principle.

At Olin, our students are leaders in integrity of values and in data—they are skilled in telling the truth behind the numbers while maintaining their own guiding virtues. These talented students celebrate analytical ability while also looking to see how it can impact the world, for good. The future is data, and with these analysts, it looks bright.

Employers that hire:
Amazon, Blackrock, Express Scripts Holding Company, RGA, Schnuck’s

$78,788 (USA)
Average FT Total Compensation

$4,124 (CHN)
Average Internship Monthly Compensation

$19/hr (USA)
Average Internship Compensation

Potential Job Titles
Analyst, data analyst, data scientist, business intelligence analyst, strategic analyst, marketing analyst

Programming Languages
- Python
- Java
- C#, C, C++
- Machine Learning (ML) and Artificial Intelligence (AI)
- R
- SQL, VBA
- Tableau, SAS

Student Clubs
- Olin Big Data
- Olin Marketing Association

Continue your industry search here
Retail (Amazon, Walmart, Wayfair), technology (LockerDome), consulting (IRI)
**Career Search Timeline**

### Summer
- Welcome to Olin
- Complete your First Steps Guide and connect with SMP Career Coach
- Check out LinkedIn to look at current WashU students who are in fields of interest, begin reaching out to them and networking over similar career goals and interests, learn how to get connected at WashU
- Attend WCC Zoom Sessions
- Attend Passport & Career Stamp
- Welcome to campus!

### Fall
- Meet with Career Coach in person
- Join Olin Big Data or Olin Marketing Association student clubs
- Update CareerLink with your revised resume
- Create target company/job title lists
- Brainstorm/implement networking opportunities with targeted companies
- Initiate summer internship search
- Attend WashU Career Fair, practice networking skills
- Attend WCC Lunch-N-Learn event
- Apply/interview for summer internship positions
- Attend Company Info Sessions on CareerLink
- Hear how SMP students got their internships at the Internship Procurement panel
- Meet and check in with your Career Coach to be as prepared as possible for full-time job search

### Fall
- Meet with Career Coach to discuss your internship, revise materials (resume, cover letter, etc.) & determine next steps for your full-time job search

### Spring
- Continue networking journey by connecting with new contacts
- Consider attending INFORMS Conference to network, progress job search and learn industry trends
- Check out Global Career Accelerator Event to network with companies that historically have hired international students
- Go to Lunch-N-Learn event
- Report your internship offer on OlinConnect
- Meet with Career Coach to make sure you are prepared for your summer

### Summer
- Enjoy internship or focus on independent career development
- Attend a networking event and expand your network by building relationships in all areas of life
- Learn a new hard or soft skill that pertains to the job you want
- Do industry research to figure out what will be on employers’ minds in the upcoming hiring season
- Begin networking for & applying to full-time positions

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**Hiring Trends Timeline**

**Master of Science in Business Analytics Full-Time Offers**

- **Midwest:** 74% of offers received in November–February
- **West:** 50% of offers received in February–March
- **China:** 67% of offers received in January

**Master of Science in Business Analytics Internship Offers**

- **Midwest:** 64% of offers received in March–May
- **West:** 78% of offers occurred in March and May
- **China:** 75% of offers occurred in May–June

These hiring timelines can be subject to change. We recommend doing company research to understand the year’s hiring timeline.

**Contact us.**

We’re ready to provide any help you need.

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**Customer Analytics**
- Desired Skills: Project management, attention to detail, verbal/ written communication, quantitative ability, technical acumen, problem solving & critical thinking, collaborative, curious about consumer behavior

**FinTech Analytics**
- Employers: Blackrock, Express Scripts, Millipore Sigma, Amazon, Oracle, Schnucks, Llamasoft
- Example Job Titles: Business analyst, business intelligence analyst, risk analyst, financial analyst, pricing analyst, business technology analyst, operations research analyst

**Supply Chain Analytics**
- Employers: Amazon, Facebook, Wayfair, RG, Huawei Technology, Qidian, IBM, Nasaq, Llamasoft
- Example Job Titles: Business analyst, technology analyst, lifecycle analyst, data scientist

**Accounting Analytics**
- Employers: Express Scripts, Deloitte, Dell, Amazon, Walmart
- Example Job Titles: Logistics analyst, SCM consultant, sourcing analyst, inventory analyst, operations research analyst

**Healthcare Analytics**
- Employers: Express Scripts, PwC, China, The Cooper Companies, Deloitte China
- Example Job Titles: Business analyst, financial analyst, research associate, technology enabled compliance services associate, accountant, cost accountant

**Talent Analytics**
- Example Job Titles: Talent experience specialist, recruitment marketer, talent insights analyst, HR analyst, people analytics analyst, recruiting analyst

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*This information was found on myvisajobs.com.*