The Master of Science in Business Analytics (MSBA) program at UC San Diego’s Rady School of Management is an intensive program that will provide you with the skills to succeed in data-rich business environments. The program offers rigorous, hands-on training that will prepare you to use data and analytics to drive business decisions and create value for customers and companies.

### WHY ATTEND

The **Master of Science in Business Analytics (MSBA)** program at UC San Diego’s Rady School of Management is an intensive program that will provide you with the skills to succeed in data-rich business environments. The program offers rigorous, hands-on training that will prepare you to use data and analytics to drive business decisions and create value for customers and companies.

### MSBA Curriculum

The Rady School MSBA is a 50-unit STEM designated degree program that can be completed in 11 months.

#### Core Courses
- Business Analytics in Marketing, Finance, and Operations
- Collecting and Analyzing Large Data
- Business Analytics
- Customer Analytics
- Business Analytics Capstone Project
- Professional Seminar

#### Sample Electives
- Web Data Analytics
- Working with Unstructured Data
- Supply Chain Analytics
- Business Intelligence Systems
- Experiments in Firms
- Managerial Judgment and Decision Making
- Research for Marketing Decisions
- Recommender Systems
- Big Data Technology & Business Application
- Pricing Analytics
- Business Analytics Project Management
- Fraud Analytics
- E-commerce

### Business Analytics Capstone Project

- Experience the full lifecycle of a business analytics project
- Hands-on involvement with Rady School industry partners
- Team based consulting project under faculty supervision

- Sample Capstone Companies:
  - Cisco, Mazda, HP, Inc., IBM, ThermoFisher, Petco, Certona, and Aira.

RadyGradAdmissions@ucsd.edu
858.534.0864
rady.ucsd.edu

UC San Diego
Rady School of Management
MSBA Master of Science in Business Analytics

GAIN REAL-WORLD SKILLS TO LAUNCH YOUR CAREER

MSBA students will receive career support from Rady Career Management Center. Through personal coaching, an array of programs and resources, and a commitment to creating access to opportunities, we will help you launch your career in analytics.

Harnessing the power of data and machine learning and creating value is a key challenge for businesses of every size. Graduates of the Rady School MSBA program secure key positions, such as marketing analyst, strategy manager, data analyst and operations lead within a wide variety of industries. The average reported annual salary was approximately $90,000 with over 35% of graduates earning in excess of $100,000. Rady grads secured offers from these companies and others:

In the Rady School MSBA program you will learn to:

• Collect, clean, visualize, and analyze data
• Use statistical, machine learning, and optimization tools
• Leverage data and analytics to drive business decisions and create value

Admissions

Prospective students should have a solid foundation in quantitative methods and programming proficiency. Students must be able to communicate effectively in project teams and with industry partners in a business environment.

• Online Application
• Letters of Recommendations (2)
• Statement of purpose, resume, transcripts
• GMAT or GRE scores
• Waiver considered for those with an M.D., Ph.D. in a quantitative discipline, or Master’s degree in a quantitative discipline with at least 8 years of relevant work experience
• English proficiency testing, if required (valid two years)
• Open to recent graduates as well as experienced professionals
• Merit-based fellowships available
• For details see rady.ucsd.edu/msba

Application Online

• Deadlines: Nov 1 (Early decision)
  Dec 1, Feb 1, Apr 1 (International deadline), June 1
• Interview by invitation only
• Applications reviewed on a rolling basis

Please contact the Rady School Graduate Program Admissions Office at 858.534.0864 or RadyGradAdmissions@ucsd.edu for more information on or questions about the MSBA program.