Developed in consultation with marketing, database and marketing research firms, the Master of Science in Marketing Analytics (MSMA) program at Bentley University meets the changing needs of today’s global and information-driven marketing environment.

With a Bentley MSMA, you’ll gain all the tools and experience to become a savvy marketing professional who can analyze the large amounts of data — company generated and otherwise — needed to determine target markets, segment the customer base, and add additional value to your organization.

**Program Features**
- Develops the critical expertise in qualitative and quantitative analysis that is in high demand among leading companies across a range of industries.
- Teaches skills specific to success in the modern marketing world, including research and analysis, customer insights and relationship management, international marketing, consumer and buyer behavior, and database analytics.
- Access to the latest software used to inform decision-making in marketing, including Qualitap, SPSS, SAS, SQL, R, Qualtrics, TAPSCAN, Qualboard, Perseus, and MediaMark.
- Classes are held in the evening and all analytics degrees are offered in part-time and full-time formats.
- STEM designation, increasing employability of international students due to three years of OPT (optional practical training).

**Hands-On Learning**
Courses in the MSMA program make extensive use of the campus-based Center for Marketing Technology (CMT). There, you’ll apply up-to-the-minute tools to aid decision-making in database marketing, product design, sales automation, analysis of social media effects, and other key areas. The center includes a mini-lab where you can conduct focus groups and product tests; the lab has a video feed to an adjoining observation room and to the main classroom.

**Career Outcomes**
With more than 2 million new analytics jobs expected to be created in the near future, a Bentley MSMA will set you apart in the fast-growing, competitive big data job market.
- Senior business analyst
- Data scientist
- Consultant
- IT systems administrator
- Senior analyst
“To be successful in marketing, you need to translate trends from a data standpoint.”

Claire Ma
Business Analyst
Wayfair

Curriculum

Foundation (2 courses)
All applicants will be evaluated for foundation waivers.
GR 521 Managerial Statistics
GR 523 Marketing Management

Core (7 courses)

Analytics Core
CS 605 Data Management and SQL for Analytics
IPM 652 Managing with Analytics
ST 625 Quantitative Analysis for Business

Marketing Analytics Core
MK 612 Strategic Marketing
MK 711 Marketing Research and Analysis
MK 726 Customer Data Analysis and Relationship Marketing
ST 635 Intermediate Statistical Modeling for Business

Electives (3 courses)
Select two marketing courses from the list below. The remaining course can be in marketing or any other discipline, at the 600 level or higher:
MK 700 Independent Study in Marketing
MK 701 Internship in Marketing
MK 712 Consumer and Buyer Behavior
MK 713 Marketing Promotion and Communication
MK 715 New Products: Planning, Development and Marketing
MK 716 International Marketing
MK 718 The Marketing of Services
MK 725 E-marketing
MK 735 Marketing Corporate Immersion
MK 755 Special Topics in Marketing
MK 758 Enhancing Creativity

For complete degree requirements and most up-to-date course options, visit admissions.bentley.edu.