



# Master of Science Business Analytics

***BE BOUNDLESS***

**W**

# OUR MISSION

---

The Milgard School of Business cultivates business leaders through cutting edge and personally accessible education, diverse scholarly exploration, and innovative community engagement while promoting social responsibility. We inspire students to become lifelong learners.

# UNIVERSITY OF WASHINGTON TACOMA

---



- Founded in 1990
- Became a 4-year campus in 2006
- 46-acre campus footprint
- One of three UW campuses
- Located in downtown Tacoma

# MASTER OF SCIENCE BUSINESS ANALYTICS (MSBA)

---

- > 12-month program begins each June; full-time only
- > STEM-designated
- > Hybrid courses – classes on Saturdays in addition to asynchronous online learning
- > Competitive application process
- > Career path – business analysts, program managers, business intelligence architects and engineers
- > Applied Project with industry client

## Application Deadline

November 15 – Round 1

January 15 – Round 2

April 15 – Final Deadline

# APPLIED PROJECTS

- > Local organizations
- > Team based
- > Array of industries



City of Tacoma  
WASHINGTON



Microsoft



MultiCare 



CHI Franciscan Health



sound  
credit union 

**COSTCO**  
WHOLESALE

MILGARD  
SCHOOL OF BUSINESS  
UNIVERSITY of WASHINGTON | TACOMA

# SCHEDULE

	SUMMER (A and B)	AUTUMN	WINTER	SPRING
Business Data Analytics Information	<b>Analytics Strategy &amp; Big Data Management</b> <i>TBANLT 520 (4)</i> SUMMER A	<b>Business Analytics</b> <i>TBANLT 510 (4)</i>	<b>Analytical Decision Making</b> <i>TBANLT 550 (4)</i>	<b>Text Mining</b> <i>TBANLT 570 (4)</i>
	<b>Business Process &amp; Workflow Analysis</b> <i>TBANLT 530 (4)</i> SUMMER B	<b>Applied Regression Models</b> <i>TBANLT 540 (4)</i>	<b>Data Mining</b> <i>TBANLT 560 (4)</i>	Elective: <b>Emerging Analytics</b> <i>TBANLT 5XX (4)</i>
Knowledge Wisdom Practice Outcome	<b>Applied Project: Digital Transformation Lab I</b> <i>TBANLT 591 (2)</i>	<b>Applied Project: Digital Transformation Lab II</b> <i>TBANLT 592 (2)</i>	<b>Applied Project: Digital Transformation Lab III</b> <i>TBANLT 593 (2)</i>	<b>Applied Project: Digital Transformation Lab IV</b> <i>TBANLT 594 (2)</i>
Total Credits 40	10 Credits	10 Credits	10 Credits	10 Credits

# APPLICATION MATERIAL

- > Personal statement
- > Resume
- > Contact Info - 2 reference
- > Unofficial transcripts – 3.0GPA
- > English proficiency
- > Video interview
- > Foundations for Data & Analytics modules

<https://sites.uw.edu/mcba/certificate-businessdata-analytics-degree-preparation/>

- > GMAT/GRE scores (optional)

## Prerequisite Self-Review

PREREQUISITE AREAS		
Information Technology/Systems	Math, Probability & Statistics	Business Foundation Courses
R	Python programming	MS Excel
Data & Database Mgmt	Data Modeling	SQL



# HOW TO APPLY

---

- ✓ Create new applicant profile
- ✓ Select application type
- ✓ Select your graduate program
- ✓ Submit application materials

# WHY A MILGARD GRADUATE DEGREE?

---



## ACCREDITATION

Less than 5% of business schools across the globe achieve this distinction



## SCHOLARSHIPS

Applications are accepted each spring



## CAREER

Dedicated career support for business students and alumni



**Milgard MSBA**  
**[msba@uw.edu](mailto:msba@uw.edu)**

---

