

The MS-AIM is a 30-credit cohort program, with students primarily progressing together on either a 1-year or 2-year path. Students may stretch their degree completion across more than two years, being mindful of course prerequisites and when each course is offered. Each course is offered only one term per year (fall, spring, or summer).

**Courses are offered in online and hybrid formats.**

- Hybrid courses have an on-campus evening class every other week, with asynchronous online coursework in the alternating weeks.
- Online courses are asynchronous.

## 2-YEAR PATH | FALL 2024 Start

### ORIENTATION: August 2024

#### FALL 2024 (Aug. 26 - Dec. 19, 2024)

**ISYS 610:** Analytics & Information Management (hybrid or online)  
MUST BE TAKEN IN 1<sup>ST</sup> SEMESTER

**PLUS ONE OF THE FOLLOWING COURSES:**

- **ISYS 611:** Information Systems Ecosystem (online only)
- **ISYS 612:** Data Querying (hybrid or online)
- **One Elective Choice:** **ACCT 805** (in person) or **SCMG 612** (hybrid or online)

#### SPRING 2025 (Jan. 9 - May 7, 2025)

**TWO OF THE FOLLOWING COURSES:**

- **ISYS 620:** Predictive Analytics with Machine Learning (Prereq: ISYS 610) (hybrid or online)
- **ISYS 621:** Database Design and Implementation (online only)
- **ISYS 622:** Behavioral Analytics (Prereq: ISYS 610) (hybrid or online)
- **ISYS 625:** Cloud Computing and Big Data Analytics (hybrid or online)

#### SUMMER 2025 (May 12 - Aug. 1, 2025)

**ISYS 630:** Prescriptive Analytics and Decision Modeling (Prereq: ISYS 610) (online)

*(Can be moved to Summer 2026)*

#### FALL 2025 (Aug. 25 - Dec. 18, 2025)

**TWO OF THE FOLLOWING COURSES:**

- **ISYS 611:** Information Systems Ecosystem (online only)
- **ISYS 612:** Data Querying (hybrid or online)
- **One Elective Choice:** **ACCT 805** (in person) or **SCMG 612** (hybrid or online)

#### SPRING 2026 (Jan. 8 - May 6, 2026)

**TWO OF THE FOLLOWING COURSES:**

- **ISYS 620:** Predictive Analytics with Machine Learning (Prereq: ISYS 610) (hybrid or online)
- **ISYS 621:** Database Design and Implementation (online only)
- **ISYS 622:** Behavioral Analytics (Prereq: ISYS 610) (hybrid or online)
- **ISYS 625:** Cloud Computing and Big Data Analytics (hybrid or online)

#### SUMMER 2026 (May 11 - July 31, 2026)

**\*ISYS 631:** Business Analytics  
**Capstone**

(Pre: ISYS 612, ISYS 620, ISYS 621, ISYS 622, ISYS 625) (hybrid)

**OFFICIAL GRADUATION DATE: August 8, 2026 | COMMENCEMENT CEREMONY: December 18, 2026**

*\*Business Analytics Capstone is taught in a hybrid format only, but online students may join the synchronous class sessions remotely.*