

The MS-AIM is a 30-credit cohort program, with students primarily progressing together on either a 1-year or 2-year path. 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.

1-Year Path | Fall 2023-Start

ORIENTATION August 2023 (TBA)
Fall 2023 August 21—December 14, 2023 12 Credits
ISYS 610 - Analytics and Information Management - hybrid or online ISYS 611 - Information Systems Ecosystem - online (1st half of semester) ISYS 612 - Data Querying - hybrid or online ISYS 613 - Data Sourcing & Quality (Pre-or-co: ISYS 610) - hybrid or online (2nd half of semester)
Spring 2024 January 11—May 8, 2024 12 Credits
ISYS 620 - Predictive Analytics with Machine Learning (Prereq: ISYS 610) - hybrid or online ISYS 621 - Data Structures - online ISYS 622 - Behavioral Analytics with Visualization (Prereq: ISYS 610) - hybrid or online ISYS 623 - Project, Process, & Persuasive Communication - hybrid or online
Summer 2023 May 13—Aug. 2, 2023 6 Credits
ISYS 630 - Prescriptive Analytics & Decision Modeling (Prereq: ISYS 610) - online ISYS 631 - Business Analytics Capstone (Prereqs: ISYS 612, 613, 620, 621, 622, 623) - hybrid
GRADUATION Official Graduation Date August 10, 2024 (Graduates are invited to participate in the December 2024 Commencement Ceremony)

Please note: NOT following this plan may delay progress toward degree.

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 2023-Start

ORIENTATION: August 2023 (TBA)

FALL 2023 (Aug. 21 - Dec. 14, 2023)

ISYS 610 Analytics & Information Management
(*hybrid or online*) -- MUST BE TAKEN IN 1ST SEMESTER

PLUS ONE OF THE FOLLOWING COURSES:

- ISYS 611 Information Systems (*online only*)
- ISYS 612 Data Querying (*hybrid or online*)
- ISYS 613 Data Sourcing & Quality (*hybrid or online; pre-or-co: ISYS 610*)

SPRING 2024 (Jan. 11 - May 8, 2024)

TWO OF THE FOLLOWING COURSES:

- ISYS 620 Predictive Analytics w/ Machine Learning (*hybrid or online; pre: ISYS 610*)
- ISYS 621 Data Structures (*online only*)
- ISYS 622 Behavioral Analytics w/ Visualization (*hybrid or online; pre: ISYS 610*)
- ISYS 623 Project, Process, & Persuasive Comm. (*hybrid or online*)

SUMMER 2024 (May 13 - Aug. 2, 2024)

ISYS 630 Prescriptive Analytics & Decision Modeling
(*online only; pre: ISYS 610*)

(*Can be moved to Summer 2024*)

FALL 2024 (Aug. 26 - Dec. 18, 2024)

TWO OF THE FOLLOWING COURSES:

- ISYS 611 Information Systems (*online only*)
- ISYS 612 Data Querying (*hybrid or online*)
- ISYS 613 Data Sourcing & Quality (*hybrid or online; pre-or-co: ISYS 610*)

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

TWO OF THE FOLLOWING COURSES:

- ISYS 620 Predictive Analytics w/ Machine Learning (*hybrid or online; pre: ISYS 610*)
- ISYS 621 Data Structures (*online only*)
- ISYS 622 Behavioral Analytics w/ Visualization (*hybrid or online; pre: ISYS 610*)
- ISYS 623 Project, Process, & Persuasive Comm. (*hybrid or online*)

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

*ISYS 631 Business Analytics Capstone
(*hybrid only; pre: ISYS 612, ISYS 613, ISYS 620, ISYS 621, ISYS 622, ISYS 623*)

OFFICIAL GRADUATION DATE: August 9, 2025 | COMMENCEMENT CEREMONY: December 2025

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

The 15- credit GC-AIM can be completed in one year, with online and hybrid course offerings.

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

Fall 2023-Start

ORIENTATION | August 2023 (TBA)

Fall 2023

August 21—December 14, 2022 | 6 Credits

ISYS 610 - Analytics and Information Management - [hybrid or online](#)

ISYS 612 - Data Querying - [hybrid or online](#)

ISYS 611 - Information Systems Ecosystem - [online \(1st half of semester\)](#)

Spring 2024

January 11—May 8, 2024 | 6 Credits

ISYS 620 - Predictive Analytics with Machine Learning (Prereq: ISYS 610) - [hybrid or online](#)

ISYS 622 - Behavioral Analytics with Visualization (Prereq: ISYS 610) - [hybrid or online](#)

GRADUATION

Official Graduation Date | August 10, 2024

(Graduates are invited to participate in the December 2024 Commencement Ceremony)

Please note: NOT following this plan may delay progress toward degree.