The MS-AIM is a 30-credit cohort program, with students progressing together on either a 1-year or 2-year path. The 2-year path can be completed with a mix of hybrid and online courses or in a 100% online format*.

- **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 2021-Start

**ORIENTATION: August 21, 2021**

### FALL 2021 (Aug. 23 - Dec. 15, 2021)
- **ISYS 610**
  Analytics & Information Management (HYBRID or ONLINE)
- **ISYS 612**
  Data Querying (HYBRID or ONLINE)

### SPRING 2022 (Jan. 12 - May 10, 2022)
- **ISYS 621**
  Data Structures (ONLINE)
- **ISYS 622**
  Behavioral Analytics with Visualization (HYBRID or ONLINE)
  Prerequisite: ISYS 610

### SUMMER 2022 (May 16 - Aug. 5, 2022)
- **ISYS 630**
  Prescriptive Analytics and Decision Modeling (ONLINE)
  Prerequisite: ISYS 610

  *(This course can be deferred to Summer 2023)*

### FALL 2022 (Aug. 22 - Dec. 14, 2022)
- **ISYS 611**
  Information Systems Ecosystem (ONLINE)
- **ISYS 613**
  Data Sourcing & Quality (HYBRID or ONLINE)

  Pre-or-co: ISYS-610

### SPRING 2023 (Jan. 5 - May 3, 2023)
- **ISYS 620**
  Predictive Analytics w/ Machine Learning (HYBRID or ONLINE)
  Prerequisite: ISYS 610
- **ISYS 623**
  Project, Process, & Persuasive Communication (HYBRID or ONLINE)

### SUMMER 2023 (May 8 - Jul. 28, 2023)
- **ISYS 631**
  Business Analytics Capstone (HYBRID)

  Prerequisites:
  ISYS 612, ISYS 613, ISYS 620, ISYS 621, ISYS 622, ISYS 623

**OFFICIAL GRADUATION DATE: August 5, 2023 | COMMENCEMENT CEREMONY: December 2023**

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

Please note: NOT following this plan may delay progress toward degree.
The MS-AIM is a 30-credit cohort program, with students progressing together on either a 1-year or 2-year path. The 1-year path is completed with a mix of hybrid and online courses.

- **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 2021-Start

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<tr>
<th>ORIENTATION</th>
<th>August 21, 2021</th>
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**Fall 2021**
August 23—December 15, 2021 | 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 (2nd half of semester)**

**Spring 2022**
January 12—May 10, 2022 | 12 Credits

ISYS 620 - Predictive Analytics with Machine Learning (Prereq: ISYS 610) - **hybrid**
ISYS 621 - Data Structures - **online**
ISYS 622 - Behavioral Analytics with Visualization (Prereq: ISYS 610) - **hybrid or online**
ISYS 623 - Project, Process, & Persuasive Communication - **hybrid**

**Summer 2022**
May 16—August 5, 2022 | 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 13, 2022
(Graduates are invited to participate in the December 2022 Commencement Ceremony)

*Please note: NOT following this plan may delay progress toward degree.*
The 15-credit MC-AIM can be completed in one year with a mix of *hybrid* and *online* courses.  
*Hybrid* courses have an on-campus evening class every other week, with asynchronous online coursework in the alternating weeks.  
*Online* courses are asynchronous.

## Fall 2021-Start

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<tr>
<th>ORIENTATION</th>
<th>August 21, 2021</th>
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### Fall 2021
August 23—December 15, 2021 | 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)*  
  *(ISYS-611 can be moved to Summer 2022)*

### Spring 2022
January 12—May 10, 2022 | 6 Credits

- **ISYS 620** - Predictive Analytics with Machine Learning (Prereq: ISYS 610) - *hybrid*
- **ISYS 622** - Behavioral Analytics with Visualization (Prereq: ISYS 610) - *hybrid or online*

### Summer 2022
May 16—August 5, 2022 | 3 Credits

- **ISYS 611** - Information Systems Ecosystem - *online*  
  *(if not taken in Fall 2021)*

### GRADUATION
Official Graduation Date | August 13, 2022  
(Graduates are invited to participate in the December 2022 Commencement Ceremony)

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