

# MASTER OF SCIENCE IN MANAGEMENT INFORMATION SYSTEMS

# FLEX ONLINE

Log In Anywhere. Stand Out Everywhere.

# ADVANCE YOUR CAREER

The Flex Online MS Management
Information Systems (MS-MIS) Program
is a fully online Master's Degree offered
by Texas A&M University through the Mays
Business School. Students graduating from
this program will earn all the benefits
awarded to our in-person Master's
students – while taking courses from the
convenience of their own home.

KEY BENEFITS

- Gain skills to drive innovation and competitive advantage
- Understand technology's strategic role in business
- Flexible online format for working professionals
- Interactive coursework led by experienced faculty
- Rigorous learning environment promoting academic and professional growth

As a graduate of the Flex Online MS-MIS program, you will be wellpositioned to advance your IT career into positions such as:

**Business Analyst** 

Database Analyst/ Administrator

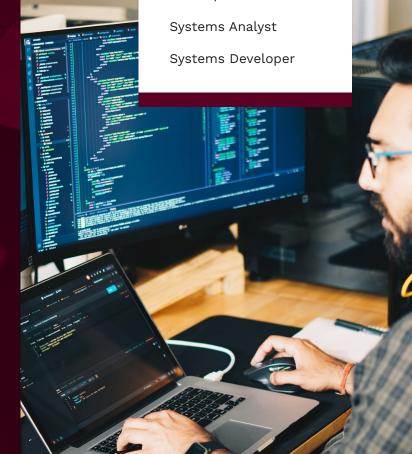
IT Consultant

Network Analyst

Product/Project Manager

Security Analyst

Software Engineer/ Developer





# **SONAL MISHRA '18**

DATA ENGINEER

"As a recent mom and data engineer, the Flex Online MS Management Information Systems program at Texas A&M University was an excellent fit. The flexibility allowed me to balance family, work, and studies effectively. Courses like Advanced Database Management System, Data Mining, Data Analytics, and AWS Cloud Computing were particularly valuable, providing immediately applicable skills in my data engineering role. The program's focus on practical projects, especially in AWS Cloud Computing, helped build a strong portfolio. Overall, this program has significantly enhanced my skills and career prospects in data engineering."

**SPOTLIGHT** 

There is unprecedented demand for professionally trained information systems managers in today's workforce.

The Flex Online MS-MIS degree is a **36-hour**, non-thesis graduate program delivered fully online over two years.

Tailored to accommodate the demands of working professionals, this program offers a dynamic learning experience that integrates cutting-edge theory with practical applications, equipping students with the skills and insights needed to excel in the rapidly evolving field of Management Information Systems.

No prerequisite courses are required for admission. GMAT/GRE scores are not required.

# PROGRAM HIGHLIGHTS

### TWO GRADUATE CERTIFICATES

In addition to your Master's Degree, you will earn certificates in Data Management and Technical Development Management.

### THE AGGIE NETWORK

You will join a powerful network of over 75,000 current and 574,000 former students, faculty, and business leaders, including more than 50,000 Mays former students. Students can earn and order their Aggie Ring after the second spring semester, with delivery on graduation weekend.

### **FOCUS ON WORKING ADULTS**

Every course is 8-weeks with recorded lectures, allowing you to learn around your schedule! In addition to asynchronous delivery, faculty members are available in weekly evening cohort sessions conducted in live teaching studios.

### PERSONAL ATTENTION

A highly selective group is admitted, so class sizes are small, allowing you to fully engage with your professors and classmates in a dynamic learning environment.

# **EXPERT FACULTY**

Mays faculty are among the best in the world. In addition to their renowned and long list of publications and accolades, they are passionate teachers who take the time to be personally involved in your success.



# **DANIEL SIRIAS '21** SUPERINTENDENT

United States Space Force

"Participating in the MIS graduate program at Texas A&M has significantly enhanced my technical skills and leadership abilities within the IT sector. The program's rigorous curriculum, dynamic collaboration and hands-on projects have provided me with advanced knowledge and practical experience, preparing me to tackle complex challenges and drive innovation in the industry."



# AGGIELAND EXPERIENCE

Students are required to attend an on-campus session in College Station at the beginning of their first year to learn more about Texas A&M and to network with faculty and other students.

During the Aggieland Experience weekend, students will attend a program orientation on Friday morning, and then spend the afternoon at Texas A&M's ChallengeWorks in team-building exercises.

On Saturday, students will enjoy our Annual Flex Online MS-MIS Tailgate. Program alumni are also invited, so it is an amazing opportunity to network and learn Aggie traditions.

Texas A&M prides itself on building the Aggie Network, and in our program, we want our online students to learn what it means to be a Texas Aggie.

### CAREER MANAGEMENT CENTER

Mays Business School's Career Management Center (CMC) offers group workshops and one-on-one coaching and consulting to support the development of effective lifelong career management skills. CMC professional staff will work with you to prepare an individual career management plan, combining your career goals with your knowledge, skills, and experience.

STUDENT SPOTLIGHT

# JOHN WANKE '21 LEAD SOFTWARE ENGINEER USAA

"I chose the Texas A&M Flex Online MS-MIS program because of the Mays Business School's reputation, and because it not only offered asynchronous online classes (one-at-a time I might add), but also because it offered data management and technical development management certificates along the way. The course curriculum presented me the opportunity to learn technologies outside the scope of my day job and has opened new paths for me. I hope to never stop learning and the Flex Online MS-MIS degree is a huge milestone in my journey! Forever maroon. Gig'Em!"

Other services provided by CMC include:

- · Development of networking skills
- · Negotiations coaching
- · Résumé writing assistance
- Interview practice with mock interviews
- Online career resources
- Career management workshops & speakers

# CURRICULUM

FLEX ONLINE MS-MIS

The Flex Online MS-MIS program requires the completion of 36 hours (12 courses) of coursework.

# **FAR 1**

# **FALL**

Programming (Python)

Database Management

# **SPRING**

Network and Cloud Infrastructure

Advanced Database Management

# **SUMMER**

Data Analytics Platforms

Data Warehousing

# **FAR 2**

# FALL

Data Mining

MIS Project Management

# **SPRING**

Human-Computer Interaction for MIS

**Business Information Security** 

# **SUMMER**

IT Security Controls

Corporate Information Planning

# **GRADUATE CERTIFICATES**

The **DATA MANAGEMENT CERTIFICATE** will be earned after completion of the following courses: Advanced Database Management, Data Analytics Platforms, Data Warehousing, and Data Mining.

The TECHNICAL DEVELOPMENT MANAGEMENT CERTIFICATE will be earned after completion of the following courses: Programming (Python), Project Management, Human-Computer Interaction for MIS, and Corporate Information Planning.

Both of these certificates are available only for Flex Online MS-MIS students. Certificates are similar in appearance to the diploma received upon graduation. The word "online" is not listed on your certificate.

Following the Texas A&M University Academic Calendar, courses will be offered in a lockstep format. Each course will be taken in an eight-week term, allowing students to focus exclusively on one course at a time. Courses in the curriculum offer a balance of technical, managerial, and strategic foci.

Your diploma will specify you received a Master's Degree from Mays Business School at Texas A&M University. The word "online" is not listed on your diploma.

# INYEST INYOUR FUTURE

Mays Business School is accredited by AACSB International, placing us in the TOP 5% of business schools in the world.

The below costs are general estimates of tuition and fees for the program and subject to change. These figures do not include books or living expenses. For complete details, please see tuition.tamu.edu

**\$45,000** TEXAS RESIDENT **\$54,000** NON-RESIDENT

### FINANCIAL AID

A separate application process is available for departmental scholarships, of which details are provided to students upon acceptance into the program. Information on how to apply for other types of financial aid is available through the Texas A&M Office of Financial Aid at financialaid.tamu.edu.

## **TUITION ASSISTANCE**

Many employers provide tuition assistance in various forms and amounts. Check with your employer for more information on benefits available.

## **MILITARY BENEFITS**

For over a century, Texas A&M
University has proudly supported
our nation's veterans and militaryaffiliated students. Many of our
program's students receive financial
benefits based on their current
or previous service in the United
States Military. To learn more about
these benefits, contact Texas A&M
University's Veteran Resources:
tamu.edu/veterans.

# **ADMISSIONS**

### **CRITERIA**

To apply to the MS-MIS program, the following are required:

- Online application
   (U.S. citizens = \$65; International = \$90)
- · Essay responses
- Unofficial transcripts
- Three letters of recommendation
- Professional résumé
- WES course-by-course evaluation (international transcripts only)
- TOEFL or IELTS scores (international students only; requirement waived with verbal score ≥146 on GRE or ≥22 on GMAT)
- · GMAT or GRE scores are optional

### NOTES

The MS-MIS program is designed for students with information systems backgrounds as well as for those with undergraduate degrees in business, engineering, science, math or other analytically oriented majors. Holding an accredited baccalaureate degree of at least four (4) years from a college, institution, or university of recognized standing, or its equivalent, guarantees consideration for admission. Prior relevant work experience is not required but is viewed favorably.

We utilize a holistic approach in evaluating applicant credentials. We consider an applicant's entire application package when evaluating credentials, including previous degree(s) and GPA(s), GRE or GMAT scores (if taken), previous work experience, letters of recommendation, and essay responses.

# APPLICATION DEADLINES

# **December 1**

PRIORITY DEADLINE

# July 1

FINAL DEADLINE

APPLY AT: businesscas.org/apply

GMAT OR GRE SCORES
ARE **NOT REQUIRED**.

Prospective students are encouraged to apply during the fall or early spring, as spots fill quickly.

Applicants are admitted for fall semesters only.
Applications are accepted between September and July of each year. Decisions are made on a rolling basis.

# **CONTACT US**

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