

# MS INFORMATION TECHNOLOGY MANAGEMENT

# EMPLOYMENT REPORT

CLASS OF MSITM 2023



# **WELCOME**



We are grateful to the entire Texas McCombs community of faculty, staff, employers, and alumni who have come together to support our MSITM Class of 2023. This year, 88% of our students have secured job offers within six months of graduation, with an average starting salary of \$98,721—a significant 9.3% increase since 2020.

Our career management team has effectively tailored our MS career curriculum and programming to align with the shifting dynamics of the recruiting landscape and the evolving interests of our students. Our proactive approach has equipped our graduates with the necessary skills to both successfully launch and develop their careers over time.

The practical application of skills learned through the MSITM program is clearly evidenced by our graduates' job acceptances. Over the past year, we have observed 52% of our students embarking on careers in Information Technology & Engineering, 30% in Business/Data Analytics, and 7% in Technical Consulting. While there has been a longstanding preference for roles within technology, this year we observed a shift, with a reduced 11% of our graduates entering this sector—a reflection of broader industry shifts. Simultaneously, we have seen continued growth in Financial Services, where 30% of our graduates have found positions, marking an increase of 8 percentage points from the previous year. Additionally, the consulting sector has maintained its upward trajectory, with job acceptances increasing to 26% in 2023.

Our commitment to expanding the MSITM employer ecosystem has proven effective, as demonstrated by the diversification of industries our graduates are entering. Notably, there has been an uptick in sectors like Manufacturing (15%), Healthcare (7%), and Transportation/Aviation (4%). These trends not only mirror changes in industry dynamics but also underscore the adaptability of our students to these evolving market demands. Geographically, many of our graduates (59%) have found employment in the Southwest, with others securing opportunities in the Midwest and West.

The MSITM class of 2023 exemplifies the program's ability to prepare graduates for a dynamic and evolving job market, equipping them with skills that are sought after in various industries and regions. As our alumni base grows, so does our network of employers. We look forward to continuing to cultivate partnerships and expanding opportunities for future MSITM students.



CLASS PROFILE ENTERING FALL 2022	
Class Size	33
Average Age	26
Average Years Worked	2.1
Women	39%
International Students	73%

WORK EXPERIENCE	
One year or less	39%
More than one year, up to three years	30%
More than three years, up to five years	27%
More than five years	3%

UNDERGRADUATE MAJORS	
Engineering	42%
Computer Engineering	15%
Electrical Engineering	9%
Civil Engineering	6%
Mechanical Engineering	6%
Software Engineering	3%
Other Engineering	3%
<b>Business / Economics</b>	27%
Computer Science / Information Technology	18%
Physical Science	9%
Math / Statistics	3%

#### MSITM CLASS OF 2023

## **OFFER & COMPENSATION DETAILS**

SUMMARY OF GRADUATES			
	PERMANENT WORK AUTHORIZATION	NON-PERMANENT WORK AUTHORIZATION	TOTAL GRADUATING CLASS
Seeking Employment	9	23	32
Not Seeking Employment	0	1	1
Continuing Education	0	1	1
No Recent Information Available	0	0	0
Total	9	24	33

TIMING OF JOB OFFERS			
	NO. STUDENTS SEEKING EMPLOYMENT	RECEIVED FIRST OFFER BY GRADUATION	RECEIVED FIRST OFFER BY 6 MONTHS GRADUATION
Permanent Work Authorization	9	77.8%	100.0%
Non-Permanent Work Authorization	23	21.7%	82.6%
Total	32	37.5%	87.5%

TIMING OF JOB ACCEPTANCES			
	NO. STUDENTS SEEKING EMPLOYMENT	ACCEPTED OFFER BY GRADUATION	ACCEPTED OFFER BY 6 MONTHS GRADUATION
Permanent Work Authorization	9	77.8%	100.0%
Non-Permanent Work Authorization	23	17.4%	82.6%
Total	32	34.4%	87.5%

### **OFFER & COMPENSATION DETAILS\***

BASE SALARY				
	NO.			
	REPORTING	SALARY	SALARY	SALARY
	SALARY	MEAN	MEDIAN	RANGE
Permanent Work Authorization	9	\$91,556	\$95,000	\$73,000 - \$115,000
Non-Permanent Work Authorization	16	\$102,752	\$105,000	\$72,529 - \$130,000
Total	25	\$98,721	\$99,000	\$72,529 - \$130,000

SIGNING BONUS				
	NO.			
	REPORTING SIGNING	BONUS	BONUS	BONUS
	BONUS	MEAN	MEDIAN	RANGE
Permanent Work Authorization	3	\$10,000	\$10,000	\$5,000 - \$15,000
Non-Permanent Work Authorization	6	\$11,667	\$10,000	\$5,000 - \$20,000
Total	9	\$11,111	\$10,000	\$5,000 - \$20,000

SUMMARY OF JOB OFFER SOURCES			
	NO. REPORTING SOURCE	% OF TOTAL	MEAN BASE SALARY
Recruiting through Texas McCombs Corporate Partner Ecosystem, Alumni / Staff network or other UT Austin Resources	7	28%	\$88,714
Internship Conversion through Texas McCombs	1	4%	N/A**
Individual Networked Search or Personal Network	16	64%	\$103,877
Internship Conversion through Individual Search	1	4%	N/A**

<sup>\*</sup>All students reporting job acceptances and salary details

#### **ACCEPTANCES BY INDUSTRY**

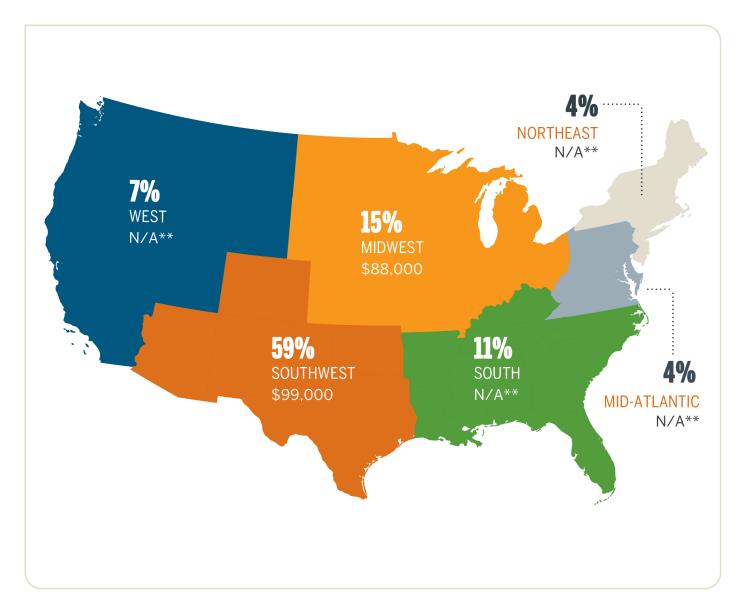
ACCEPTANCES AND SALARY BY INDUSTRY*						
		% GRADUATES				
	GRADUATES	ACCEPTING	BASE	BASE		
	ACCEPTING NEW	NEW	SALARY	SALARY	BASE SALARY	
	EMPLOYMENT	EMPLOYMENT	MEAN	MEDIAN	RANGE	
Financial Services	8	30%	\$105,000	\$100,000	\$95,000 - \$130,000	
Consulting	7	26%	\$101,600	\$110,000	\$73,000 - \$120,000	
Manufacturing	4	15%	\$100,000	\$97,500	\$85,000 - \$120,000	
Technology	3	11%	\$91,833	\$82,500	\$73,000 - \$120,000	
Healthcare	2	7%	N/A**	N/A**	N/A**	
Transportation /						
Logistics	1	4%	N/A**	N/A**	N/A**	
Retail	1	4%	N/A**	N/A**	N/A**	
Energy / Utilities	1	4%	N/A**	N/A**	N/A**	

**MSITM CLASS OF 2023** 

#### **ACCEPTANCES BY FUNCTION**

ACCEPTANCES AND SALARY BY FUNCTION*						
	GRADUATES	% GRADUATES				
	ACCEPTING	ACCEPTING	BASE	BASE	DACE CALABY	
	NEW	NEW	SALARY	SALARY	BASE SALARY	
	EMPLOYMENT	EMPLOYMENT	MEAN	MEDIAN	RANGE	
Software / Systems						
Engineering	8	30%	\$102,714	\$100,000	\$95,000 - \$115,000	
Business / Data Analytics	8	30%	\$102,566	\$111,000	\$72,529 - \$120,000	
Data Engineering	3	11%	N/A**	N/A**	N/A**	
Management Information						
Systems	2	7%	N/A**	N/A**	N/A**	
Finance	2	7%	N/A**	N/A**	N/A**	
Technical Consulting	2	7%	N/A**	N/A**	N/A**	
Other Information Technology	1	4%	N/A**	N/A**	N/A**	
General Management	1	4%	N/A**	N/A**	N/A**	

#### **OFFERS BY GEOGRAPHY**



#### SALARIES REFLECTED ARE MEDIAN BASE SALARY OF 27 STUDENTS REPORTING U.S. LOCATIONS

\*\*Data points not meeting the minimum CSEA data requirements (minimum of three) are indicated by an N/A designation

#### **MSITM RECRUITING EMPLOYERS 2023**









W WebBank



















Western







#### **SELECT JOB TITLES**

Data Engineer

Software Engineer

Software Developer

Machine Learning Engineer

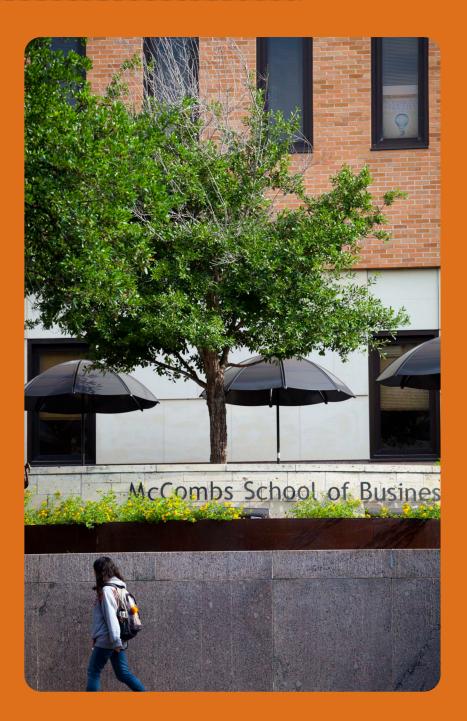
**Cloud Engineer** 

**Business Analyst** 

Senior Data Analyst

**Technical Consultant** 

Technical Program Manager





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