

SPECIALIZED GRADUATE DEGREE FOR WORKING PROFESSIONALS



Industrial Distribution COLLEGE OF ENGINEERING

MID.TAMU.EDU

# MASTER OF INDUSTRIAL DISTRIBUTION

#### **GLOBAL PROJECT PROCESS**





**LEADERS IN DISTRIBUTION** 



**CO-TAUGHT BY INDUSTRY** 



**B2B FOCUSED CONTENT** 



**ASYNCHRONOUS LEARNING** 



POWERFUL NETWORK



DESIGNED FOR WORKING PROFESSIONALS



## PROGRAM **OVERVIEW**

**CAMPUS LOCATION** 



College Station, Texas

LENGTH OF PROGRAM



4 Semesters, 21 Months

Study While Working Full-Time



4-Day Residency Class Each August 15 Week Courses Per Semester

**DEGREE FORMAT** 



Aggie Ring Eligible



Capstone Presentation & Graduation in College Station

GLOBAL DISTRIBUTION PROJECT



Global Distribution Project with industry company

START DATES



August of Each Year

**ADMISSION** 



4 Rounds Beginning August 30

Priority Rounds Until October 30 \*FEE WAIVER\*

**PROGRAM COST** 



\$54,000\* tuition & fees + travel to campus \*per BOR approval



## CAPSTONE PROJECT

The Capstone Project is designed to develop your project implementation skills, demonstrate your capability to your employer and provide an immediate impact/ROI.







"The MID program connects cuttingedge distribution research with real world business applications, arming graduates with a deep understanding of distribution concepts and the broad knowledge required to strategically lead their organizations through the constantly-evolving landscape of industrial distribution."

RENATA MORGAN, MID '21 GENERAL MANAGER, BUSINESS ADMINISTRATION. CENTURY A/C SUPPLY



"MID challenged me to critically think about the dynamic environment in which my supply chain exits. The skills learned prepared me to lead during one of the most challenging times in history."

JASON JACOBS, MID '20 CATEGORY MANAGEMENT MANAGER, LOCKHEED MARTIN



### COURSE **OVERVIEW**

## YEAR 1

#### **AUGUST | RESIDENCY WEEK**

Academic Overview & Student Resources · Distribution Competitiveness Guide Overview · Faculty Connection & Course Previews · Peer Networking and Former Student Panel · Aggie Experience: History and Traditions

#### **FALL**

#### IDIS 650: The Science of Distribution

 $\label{eq:def:Distribution Strategy} \begin{array}{l} \text{Distribution Strategy} \cdot \text{Sustained Competitive Advantage} \cdot \text{Optimizing Distributor Profitability} \cdot \text{Framework} \cdot \\ \text{Opportunity \& Capability} \cdot \text{Value Added Services} \cdot \text{Relationship Management} \end{array}$ 

#### **IDIS 651: Distribution Customer Experience**

Customer Stratification  $\cdot$  Customer Insights Pricing Science  $\cdot$  Value Proposition Design  $\cdot$  Value Creation  $\cdot$  Market Intelligence  $\cdot$  Digitizing the Sales Process  $\cdot$  Changing Role of Sales Force  $\cdot$  Customer Engagement

#### IDIS 652: Digital Distributor

 $\label{eq:def:Digital Transformation of Analytics Framework of Business Insights \\ \cdot \text{Marketing / Branding of Omni Channel Experience of Commerce of Social Media of Software Selection & Implementation of Al, Bots & IoTs \\ \cdot \text{Marketing / Branding of Channel Experience of Commerce of Channel Experience of$ 

#### **SPRING**

#### IDIS 653: Distribution Operational Excellence

Inventory Stratification · Forecasting · Purchasing Policies · Warehouse Mgmt. · Network Optimization · Transportation · Lean Distribution · Value Stream Mapping

#### IDIS 654: Distribution Channel Development

Role of Distributor  $\cdot$  Supplier Selection & Mgmt.  $\cdot$  Channel Management Methodology  $\cdot$  Design Channel Goals  $\cdot$  Developing Channel  $\cdot$  Value Proposition  $\cdot$  Manage Channel Alignment  $\cdot$  Adapting to Channel Forces

#### **SUMMER BREAK**

# FAR 2

#### **AUGUST | RESIDENCY WEEK**

Capstone Project Process & Resources · Capstone Project Advisor Breakout Sessions · Faculty Connection & Course Previews · Peer Networking and Former Student Panel · Aggie Experience: Aggie Ring & Network

#### **FALL**

#### IDIS 660: Distribution Capstone Project - Part I.

 $\label{eq:decomposition} Distribution Transformational Project \cdot Problem Identification \cdot Steering Committee Presentation \cdot Background Statement \cdot Literature Review$ 

#### IDIS 657: Distribution Growth Strategies, Models and Drivers

Generating Growth · Managing Growth · Sustaining Growth

#### IDIS 656: Leading People and Managing

Performance in Distribution Culture · Change Management · Talent Planning · Talent Acquisition · Talent Management (Sales Management) · Talent Development · Talent Retention · Employee Engagement · High-Potential & Leadership Development

#### **SPRING**

#### IDIS 664: Distribution Profitability Analysis

 $P\&L \cdot Balance \ Sheet \cdot Income \ Statement \cdot Cash \ Flow \cdot Internal \ Rate \ of \ Return \cdot Time \ Value \ of \ Money \cdot Net \ Present \ Value \cdot Capital \ Investment \ Decisions \cdot Mergers \ \& \ Acquisitions \cdot Risk \ Management$ 

#### IDIS 665: Distribution Capstone Project - Part II

Distribution Transformational Project

Data analysis  $\cdot$  Solution / Recommendation Development  $\cdot$  ROI Calculation  $\cdot$  Report Writing  $\cdot$  Steering Committee Presentation

#### **CAPSTONE PROJECT & GRADUATION**

#### TOP 25 MID STUDENT

# Job Titles 🛂



**Accelerate Your Career** 

**Engineer Your Success** 

- ★ Sales Representatives
- **Regional Managers**
- ★ Branch Managers
- ★ District Managers
- \* Area Managers
- \* Account Managers
- ★ Supply Chain Managers
- \* Analyst
- ★ Business Development
- \* Buvers / Procurement
- ★ Project Manager/Engineer
- ★ Operations Managers
- ★ Executive Account Managers

- ★ Logistics Managers
- ★ President
- ★ Inventory Coordinators
- ★ Director
- ★ Vice President
- **★** COO
- ★ Manufacturers Rep
- \* CEO
- ★ CFO
- ★ Specialized Managers
- ★ Technician
- \* Engineer

## Most Notable

CHANNELS

Flectrical Construction

Automation

Industrial

Wholesale

Plumbing

PVF

Chemical

HVAC

Electronics

Safety & HSE

Manufacturing

DOD

Nil & Gas

Energy

CLASS PROFILE **1** 













STUDENTS WITH A GRADUATE DEGREE





**AVERAGE WORK EXPERIENCE** 







**AVERAGE** AGE







PROFESSIONALS FROM

**STATES** 

TOTAL CLASS SIZE

COUNTRIES

**PROFESSIONALS** 

# PROGRAM **COST**



TOTAL PROGRAM COST		
		ALL STUDENTS
YEAR 1	FALL	\$16,200
	SPRING	\$10,800
YEAR 2	FALL	\$16,200
	SPRING	\$10,800
TOTAL COST		\$54,000
With Priority Admission Scholarship*		\$53,000

<sup>\*2021-2022</sup> tuition and fees are subject to increase and are subject to approval by the Texas A&M University System Board of Regents. The Priority Admission Scholarship is awarded on January 30 to admitted incoming students and applied in the first Fall Semester.



COST **COMPARISON** 

of the MID Program to Various Professional MBA and Graduate Programs



INDUSTRIAI

\$65.880 Columbia University MS Operations Research

\$73,000 University of Southern California

MS Global Supply Chain Management

MBA

\$110.000 \$102.350 Texas A&M Southern Methodist University University Professional Professional MBA

\$119.925 University of Texas at Austin Professional MBA at Houston

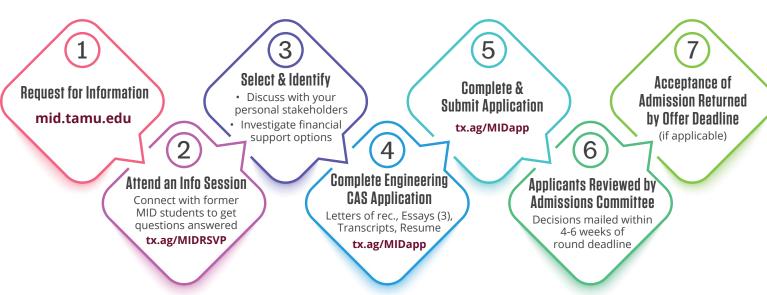
\$120,400 Rice MBA **Professionals** 2 yr. weekend

<sup>\*</sup>Data from respective University websites as of January 2022

# MASTER OF INDUSTRIAL DISTRIBUTION APPLICATION STEPS









### APPLICATION **DEADLINES**



## **AWARDS & RECOGNITION**

Texas A&M Engineering's online engineering graduate program

## RANKED #1 IN TEXAS

**#7 IN THE UNITED STATES** 

by U.S. News & World Report





# 20 YEARS

of Excellence 2001-2021





# MASTER OF INDUSTRIAL DISTRIBUTION

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