

# METROPOLITAN SETTING

The Bobby B. Lyle School of Engineering and the Edwin L. Cox School of Business offer a two-year, dual-degree in Master of Science in Engineering (with one of the specific degrees listed on back) and Master of Business Administration, with as few as 68 credit hours.

The program is intended for full-time graduate students with bachelor's degrees in engineering or science. The overall educational objective of the dual M.S. in Engineering/MBA program is to impart the necessary breadth and depth in business and in technology for those individuals preparing for leadership roles in technology firms.

This program is geared toward recent graduates as well as early-career professionals employed in the engineering and technology sector who desire to broaden and deepen their skills to further their career opportunities and become leaders in technology with the appropriate business and management acumen.

### FIND US HERE

P.O. Box 750335 Dallas, Texas 75275 EngineeringLeaders@SMU.edu | lyle.smu.edu 214-768-2002 | 800-601-4040

# LYLE SCHOOL OF ENGINEERING

SOUTHERN METHODIST UNIVERSITY

# PROGRAM **DETAILS**

This program takes advantage of the 44-credit hour Fast Track MBA degree offered by Cox School and double-counts up to six credit hours of MBA courses as electives in the 30-credit hour M.S. in Engineering degree programs making it possible to obtain two degrees with a total of 68 semester credit hours.

EngineeringLeaders@SMU.edu smu.edu/msengineering-mba 214-768-2002 | 800-601-4040



#### THE BOBBY B. LYLE SCHOOL OF ENGINEERING

#### Civil and Environmental Engineering

M.S. | Civil Engineering + MBA

M.S. I Civil Engineering - Transportation Systems + MBA

M.S. | Civil Engineering - Structural Engineering + MBA

M.S. | Civil Engineering - Geotechnical Engineering + MBA

M.S. | Environmental Engineering + MBA

#### **Computer Science and Engineering**

M.S. | Computer Engineering + MBA

M.S. | Major in Computer Science + MBA

M.S. | Software Engineering + MBA

#### **Electrical Engineering**

M.S. | Electrical Engineering + MBA

M.S. | Telecommunications and Network Engineering + MBA

#### Engineering Management, Information, and Systems

M.S. | Operations Research + MBA

#### **Mechanical Engineering**

M.S. | Mechanical Engineering + MBA

# **DELIVERY FORMATS**

On Campus | Lyle Distance Education Program | Cox Fast Track MBA

FALL TERM (LYLE SCHOOL)	T	CREDIT HOURS	SUMMER TERM (COX SCHOOL)	1	REDIT HOURS	FALL TERM (COX SCHOOL)		CREDIT H	IOURS	SPRING TERM (COX SCHOOL)		CREDIT HOURS	
ENGINEERING CORE/ELECTIVE		3	MODULE A COURSES			MODULE A COURSES				MODULE A COURSES	П		
ENGINEERING CORE/ELECTIVE		3	ACCT 6201 FINANCIAL ACCOUNING I		2	ITOM 6203 OPERATIONS MANAGEMENT	Τ		2	ELECTIVE: FOUR COURSES	П		8
ENGINEERING CORE/ELECTIVE		3	FINA 6201 MANAGERIAL FINANCE	П	2	MNGT 6003 BUSINESS PRESENTATION	Τ		0		П		
ENGINEERING CORE/ELECTIVE	Т			4		TECHNIQUES	$\bot$				$\sqcup$	$\longrightarrow$	
TERM TOTAL 1		12	TOM 6202 MANAGEMENT DECISION ANALYSIS		2	STRA 6201 STRATEGIC MANAGEMENT			2				
						ELECTIVE: TWO COURSES			4		П		
SPRING TERM (LYLE SCHOOL)		CREDIT HOURS	MODULE B COURSES			MODULE B COURSES				MODULE B COURSES	П		
ENGINEERING CORE/ELECTIVE		3	MAST 6201 MANAGERIAL STATISTICS		2	ACCT SECOND REQUIRED ACCOUNTING	Τ		2	ELECTIVE: FOUR COURSES	П		8
ENGINEERING CORE/ELECTIVE		3	MKTG 6201 MARKETING MANAGEMENT		2	BUSE 6202 MANGERIAL ECONOMICS			2				
ENGINEERING CORE/ELECTIVE		3	MNGT 6001 MANAGING YOUR CAREER		0	MNO 6201 ORGANIZATIONAL BEHAVIOR	Τ		2		П		
ENGINEERING CORE/ELECTIVE		3	ELECTIVE: ONE COURSE		2	ELECTIVE: ONE COURSE	Τ		2		П		
TERM TOTAL		12	TERM TOTAL		. 12	TERM TOTAL			16	TE	TERM TOTAL		
TOTAL ENGINEERING		24								т	ГОТА	L MBA	44



