

Online Masters Programs



Online
On time
On budget

Expand breadth and depth of engineering knowledge

Provide leadership and business skills to manage technology teams

Expand breadth and depth of knowledge in power/controls engineering

Improve effectiveness and efficiency of operations

M.S. in Engineering	M.S. in Engineering Management	M.S. in Electrical Engineering	M.S. in Operations Management
MSE Comprehensive Exam	MSEM Comprehensive Exam	MSEE Comprehensive Exam	MSOM Comprehensive Exam
3 Electives chosen from MSEM, MSOM, and Engineering courses	3 Electives chosen from MSEM, MSOM, and Engineering courses	3 Electives chosen from Engineering, MSEM, or MSOM courses	6 Electives chosen from MSOM and MSEM courses
4 core courses from approved list Computer Applications Mathematics Management Technical Communications	4 core courses EMGT 5033 Intro to Engineering Mgmt MSOM 5783 Project Management MSOM 5463 Economic Decision Making INEG 5443 Decision Models	7 Electrical engineering classes	4 core courses MSOM 5003 Intro to Operations Mgmt MSOM 5123 Finance or 5463 Economic Decision Making MSOM 5623 Strategic Management MSOM 5783 Project Management
Approved 3 course engineering sequence to form cohesive topic area	Approved 3 course engineering sequence	GRE required (302); waiver possible for those who have an ABET accredited BSEE, passed FE/PE, and a minimum of one year of industry experience post bachelors degree	Undergraduate Prereqs (if required) MSOM 4853 Decision Support Tools MSOM 4323 Industrial Cost Analysis MSOM 4333 Statistics MSOM 4313 Law and Ethics
ABET Accredited Bachelors Degree in Engineering		Regionally Accredited Bachelors Degree in Electrical Engineering (Preferred)	Any Regionally Accredited Bachelors Degree

Tuition and Fee Schedule			
MSE	MSEM	MSEE	MSOM
Tuition: \$289.41/credit hour	Tuition: \$289.41/credit hour	Tuition: \$289.41/credit hour	Tuition: \$289.41/credit hour
Technology Fee: \$50/credit hour	Technology Fee: \$50/credit hour	Technology Fee: \$50/credit hour	Technology Fee: \$50/credit hour
Enrollment Fee: \$30/credit hour	Enrollment Fee: \$30/credit hr for some	Enrollment Fee: \$30/credit hour	Enrollment Fee: Not applicable
Total for 3-hour class: US\$ 1,108.23	3-hour class: US\$ 1,018.23 - 1,108.23	Total for 3-hour class: US\$ 1,108.23	Total for 3-hour class: US\$ 1,018.23
Ten classes (30 hours): US\$ 11,082.30	Ten classes (30 hours): US\$ 10,452.30 to 11,082.30	Ten classes (30 hours): US\$ 11,082.30	Ten classes (30 hours): US\$ 10,182.30
Subject to Change			