## REQUIREMENTS FOR THE MASTER OF SCIENCE

## GALLOGLY COLLEGE OF ENGINEERING THE UNIVERSITY OF OKLAHOMA

## For Students Entering the Oklahoma State System for Higher Education Summer 2025 through Spring 2026

General Requirements			
Minimum Total Hours (Non-Thesis)	30		

Program
Engineering Leadership
and Management
M373 (Online M374)
Master of Science

Minimum Total Hours (Non-Thesis): 30

Program Code: M373 (Online M374)

Code	Title	Credit Hours
Core Courses		Hours
ENGR 4013	Leadership and Management for Engineers	3
ELM 5123	Strategic Communication for Engineering Leaders	3
ELM 5213	Data Science and Analytics for Engineering Management Decisions	3
ELM/ISE 5543	Decision Analysis	3
ELM 5523	Capstone Project	3
Electives		15
	of elective courses from a list maintained by the roved by the Graduate College.	
Total Credit Hou	30	

## **General Requirements for all Master's Degrees**

The master's degree requires the equivalent of *at least* two semesters of satisfactory graduate work and additional work as may be prescribed for the degree.

All coursework applied to the master's degree must carry graduate credit.

Master's degree programs which require a thesis consist of *at least* 30 credit hours. All non-thesis master's degree programs require *at least* 30 credit hours.

Credit transferred from other institutions must meet specific criteria and is subject to certain limitations.

Courses completed through correspondence study may not be applied to the master's degree.

To qualify for a graduate degree, students must achieve an overall grade point average of 3.0 or higher in the degree program coursework and in all resident graduate coursework attempted. A student must also have at least a 3.0 in all coursework (including undergraduate coursework if any).

Additional information for master's degree students may be found in the Graduate College Bulletin.

More information in the catalog: (http://ou-public.courseleaf.com/gallogly-engineering/college-engineering-administrated-programs/engineering-leadership-management-master-science/).