

REQUIREMENTS FOR THE UNDERGRADUATE CERTIFICATE
GALLOGLY COLLEGE OF ENGINEERING
THE UNIVERSITY OF OKLAHOMA

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

General Requirements
Minimum Total Credit Hours 18-19

Program
Machine Learning and Artificial Intelligence T405 Undergraduate Certificate

CERTIFICATE REQUIREMENTS

- Open to Computer Science majors only. Students must complete all requirements of the certificate and the B.S. in Computer Science in order to receive the embedded certificate.

Code	Title	Credit Hours
Core Courses		
Choose one of the following:		3-4
MATH 2443	Calculus and Analytic Geometry IV	
MATH 2934	Differential and Integral Calculus III	
C S 4013/5013	Artificial Intelligence	3
C S 4033/5033	Machine Learning Fundamentals	3
Electives		
Chosen 9 hours from the approved list of courses maintained by the department		9
Total Credit Hours		18-19

More information in the catalog: (<http://ou-public.courseleaf.com/gallogly-engineering/computer-science/machine-learning-artificial-intelligence-undergrad-cert/>).