REQUIREMENTS FOR THE MASTER OF SCIENCE POLYTECHNIC INSTITUTE

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 Hours (Non-Thesis) | | 30 | |

Program

Cybersecurity Leadership

M263 (M264 Online)

Master of Science

REQUIRED COURSES

· This program is Non-Thesis only.

| Code | Title | Credit Hours |
|--------------------|---|--------------|
| CYBS 5113 | Introduction to Cybersecurity Leadership | 3 |
| CYBS 5213 | Behavioral Cybersecurity | 3 |
| CYBS 5233 | Cybersecurity Ethics, Policy, and Law | 3 |
| CYBS 5243 | Threat Hunting and Incident Response | 3 |
| CYBS 5253 | Cybercrime and Cybersecurity | 3 |
| CYBS 5303 | Insider Threat and Risk Management | 3 |
| CYBS 5483 | Network Security & Resilience | 3 |
| CYBS 5453 | Cybersecurity in a Cloud Environment | 3 |
| CYBS 5383 | Trust in Artificial Intelligence | 3 |
| CYBS 5963 | Strategic Planning in Cybersecurity Practicum | 3 |
| Total Credit Hours | | 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/polytechnic-institute/cybersecurity-leadership-master-science/).