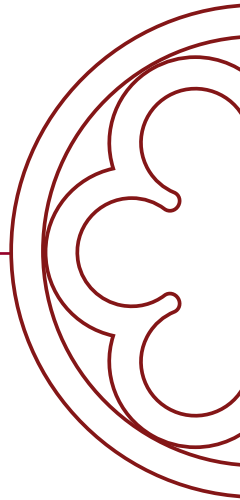




POLYTECHNIC INSTITUTE



The OU Polytechnic Institute (OUPI) provides students with a hands-on, industry-focused education designed to prepare them for successful careers in technology and engineering-related fields. Programs emphasize experiential learning through applied coursework, real-world projects, and engagement with industry partners. Faculty bring extensive professional experience to the classroom, helping students connect academic concepts with practical applications. Students may begin a four-year degree on the Norman campus or complete a bachelor's degree through upper-division programs in Tulsa. For those interested in continuing their education, 4+1 pathways allow students to earn both a bachelor's and master's degree in an accelerated timeframe.

BY THE NUMBERS

5

Undergraduate Programs in the Polytechnic Institute

200+

Years of Combined Industry Experience Among OUPI Faculty

5,000+

Unfilled Industry Jobs in Oklahoma

MAJORS

Applied Artificial Intelligence *N, T*

Cybersecurity *N – 1st 2 Years, T – 2nd 2 Years*

Software Development & Integration

Digital Manufacturing*

Health Information Systems* *N, T*

ACCELERATED (5-YEAR) DUAL DEGREE PROGRAMS

B.S./M.S. Applied Artificial Intelligence

B.S./M.S. Cybersecurity

B.S. Cybersecurity/M.S. Cybersecurity Leadership

B.S./M.S. Software Development & Integration

**future programs*



Building community through connection – OUPI students, faculty, and staff engage with local industry at events like Tech Tuesdays, Polytechnic Preview Day, and the Colloquium Series.



CONTACT US

(918) 660-3456

4502 East 41st Street, Tulsa, OK

202 W. Boyd Street, Norman, OK

www.ou.edu/polytechnic

For general questions:
goengineering@ou.edu

“ I love OUPI because of the community. The faculty has made it a point to connect students with local industry partners, helping us build a community that reaches beyond the classroom. As students, we keep finding new ways to laugh, collaborate, and grow together.”

– Sanaa Byron, Cybersecurity, Class of 2026



THINGS TO KNOW

1 HANDS-ON FROM DAY ONE.

Forget lectures-only. Every class at OUPI is in-person and packed with projects. You'll work in teams, solve real problems, and learn by actually doing—just like you will on the job.

2 MEET THE PROS. BE ONE SOON.

Want to know what it's really like in the tech world? You'll find out through job shadowing, internships, and a weekly speaker series where industry leaders from across Oklahoma share their journeys and what's happening now in the field.

3 FIND YOUR PEOPLE. BUILD WHAT'S NEXT.

At OUPI, you're part of something bigger. From your professors to fellow students, you'll be surrounded by people who care. Join OPAL, our student org, and get involved, get inspired, and get connected.



Cybersecurity students demonstrate a class project to OU Regent Waits during a visit to OUPI's Intro to Linux course on the Tulsa campus.

SELECT COURSES

- Ethics of AI and Machine Learning
- Cyberforensic Fundamentals
- Cloud Computing
- Foundations of Cybersecurity
- Data Visualization

OUPI STUDENT ORGANIZATIONS

- Oklahoma Polytechnic Association for Learning (OPAL)

CAREER PATHS

- Information Security Analysts
- Data Mining and Analysis
- Security Architect
- Cryptographer
- Machine Learning Specialist



OUPI staff and OPAL members sharing OUPI opportunities with future students on the South Oval in Norman.