

9 POLYTECHNIC INSTITUTE

Take your education to the next level at the University of Oklahoma Polytechnic Institute (OUPI), where we combine hands-on learning with the expertise of industry leaders. OUPI offers a cutting-edge curriculum designed in collaboration with corporate partners and driven by over 200 years of industry experience from our world-class faculty. There are multiple pathways to earn an in-person degree from OUPI including the bachelor's degree completion programs on the OU-Tulsa campus and a four-year degree on the OU Norman campus.

BY THE NUMBERS

44%

of inaugural OUPI class identified as First-Generation College Students 200+

years of combined industry experience among OUPI faculty

4,000+

unfilled industry jobs in Oklahoma

MAJORS

Applied Artificial Intelligence
Cybersecurity
Software Development & Integration
Digital Manufacturing*
Health Information Systems*
*future programs

GRADUATE DEGREES

OUPI offers four graduate degrees, including:

- M.S. in Cybersecurity
- M.S. in Cybersecurity Leadership
- M.S. in Applied Artificial Intelligence
- M.S. in Software Development & Integration

I don't ever use the word 'pipeline'. One thing about pipelines is there is only one correct way in and one correct way out. My philosophy on workforce development is that's not true. I like to think of it as on-ramps. You must have multiple onramps and off-ramps to meet people where they are. OUPI can provide those multiple pathways, and that increases the work-force impact across the region and the state."



TERI K. REED, PH.D.

Director and Professor, OU Polytechnic Institute George Kaiser Family Foundation Chair



THINGS TO KNOW

What is Polytechnic? Polytechnic means learning by doing. At OUPI it means getting a hands-on education in a digital world and fueling innovation by embracing technology. Our faculty and staff strive to educate and enrich students to lead Oklahoma and our region to the next level. All classes are in-person and hands-on.

With the technology industry surging, there are great career opportunities for OUPI students right after graduation.

From academic advising to exploring available resources, our team helps students create a plan for success and strengthen their skills. Students can join the Oklahoma Polytechnic Association for Learning (OPAL) as a way to help build the OUPI community.

OUPI offers a variety of tuition waivers and scholarships to admitted and enrolled students based on criteria such as academics, leadership, and community involvement. Learn more at **go2.ou.edu/oupi-scholarships**. Additional technology stipends may be available for eligible students to purchase laptops or software. Qualifying OUPI students can receive stipends of up to \$1,000.

Students who participate in our programs will get industry experience to prepare them for the workforce. This includes taking courses across multiple disciplines, participating in teambased project learning, making real-world connections through internships and industry-sponsored senior design projects, and studying the humanities within a STEM framework. We believe this style of teaching and learning will help our graduates stand out and make a true impact in their fields of study.

The Oklahoma State Legislature stepped forward with a \$10 million dollar appropriation that allows OUPI to aggressively recruit top-tier faculty who will design and build first-class teaching plans and research labs. Local foundations and private sector partners including the George Kaiser Family Foundation, Google, and others have also provided strong, on-going support.

Companies are eager to hire graduates who can safeguard critical systems, leverage AI for business intelligence, or develop cutting-edge software solutions. OUPI students gain hands-on experience with the latest tools and techniques in these fields, positioning them for exciting, high-impact careers."



JOHN HASSELL, PH.D., MBA
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