# THE OHIO STATE UNIVERSITY

# AIR TRANSPORTATION & AEROSPACE CAMPUS

LEARNING LAB • EXECUTIVE AIRPORT • RESEARCH HUB



**FLIGHT EDUCATION** 

THE OHIO STATE UNIVERSITY AIRPORT (KOSU)

AEROSPACE RESEARCH CENTER

The Air Transportation & Aerospace Campus is an important teaching and research laboratory, whose focal point, The Ohio State University Airport, is the nation's premier university-owned and -operated airport, supporting interdisciplinary learning, discovery and engagement.



### **EXECUTIVE AIRPORT: DON SCOTT FIELD**

The Ohio State University Airport (KOSU) is central Ohio's premier executive airport. A full-service terminal offers excellent pilot, crew and customer amenities, while on-site aircraft maintenance provides full fly-in service. A gateway serving the global aviation industry, KOSU is among the busiest airports in Ohio. Three runways and a control tower support over 90,000 aircraft operations annually. Located in a rapidly growing metropolitan area home to five Fortune 500 and 15 Fortune 1000 companies, KOSU regularly provides easy access and attentive service to 200+ tenants and corporate partners.

osuairport.org | osuairportfbo.org

# LEARNING LAB: FLIGHT EDUCATION AND BEYOND

As one of three airports owned by top-tier research universities nationwide. KOSU supports the development of future aviation professionals in a variety of career paths. It is the primary teaching and research nucleus serving the university's Center for Aviation Studies and engages with other university units. The Ohio State University Flight Education program is housed in the vibrant. new Austin E. Knowlton Executive Terminal & Aviation Learning Center. Highlights include skilled flight instructors, university-owned aircraft, multiple simulation platforms and classrooms overlooking the airfield. From the NetJets Observation Deck to the student Flight Mapping Room and study spots with a view – Buckeyes feel at home at KOSU.

fly.osu.edu

# RESEARCH HUB: AEROSPACE RESEARCH CENTER

The university's world-renowned Aerospace Research Center (ARC) is located on the airport's campus, where it focuses the university's aerospace activities to address current and future air transportation challenges. ARC serves as a unique resource for industry, academia, government labs and other organizations to collaborate on complex research challenges. The center's most prominent research areas are in unmanned aircraft systems, aerodynamic flow control and gas turbine engines. Air transportation research and manufacturing initiatives at Ohio State have attracted \$160 million of externally-sponsored research support, including more than \$45 million from industrial partners over the past 10 years.

arc.osu.edu



## **CENTER FOR AVIATION STUDIES**

The mission of the Center for Aviation Studies is to incorporate engineering, business and behavioral philosophies into a multidisciplinary approach to the many components of the aviation industry. The center supports Ohio State's Flight Education program, three academic degree programs, nine student organizations, research initiatives and outreach programming. Teaching staff have a combined 250+ years of industry experience, and all programs have received accreditation from the Aviation Accreditation Board International. aviation.osu.edu