



# COLLEGE OF ENGINEERING, ARCHITECTURE AND TECHNOLOGY

CEAT Highlights

October 13, 2022

## Read the 2022 edition of IMPACT



## The 2022 CEAT Homecoming Tailgate is almost here!



Join our CEAT alumni, students, faculty and staff as we celebrate America's greatest Homecoming at 12:30 on Saturday, October 22nd!

[Register here](#)



## OSU's New Product Development Center celebrates 20 years of innovation and design

When it comes to product development, it is always good to have an ace up your sleeve. Fortunately, Oklahoma has had that ace for two decades. This fall, Oklahoma State University's New Product Development Center is celebrating 20 years of research, product development and engineering services in Oklahoma.

[Read more](#)



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## Where and Why: Inside International Students' Mindset and Motivations

It will come as no surprise to anyone that after years of steady growth, international student enrollment in the United States dropped below 1 million in 2020–2021, following a 15 percent drop the previous year. A pandemic dip was inevitable—it was just a matter of how much of a dip there would be.

[Read more](#)

## To Clear Deadly Land Mines, Science Turns to Drones and Machine Learning

A warm wind blows across an empty field on the outskirts of Pawnee, Okla. A small group of researchers struggle against the stiff wind to set up a pop-up tent for some shade. Nearby a young man opens a heavy Pelican case to reveal a pile of explosives. “These are inert,” he says, “but we’re lucky to be working at a range that has so many different kinds of munitions.”

[Read more](#)



## Chemical Engineering's Dr. White recently published in JACS

Dr. White's group, including current and former graduate students as well as collaborators, publishes a new paper in JACS detailing the identification and activity of paired active sites in zeolite catalysts.

[Read more](#)

## Alumni Spotlight

2021 CEAT Hall of Fame Recipient Carrie Johnson graduated from Oklahoma State university in 1987 with a bachelor's degree in architectural engineering as well as a Master of Architectural Engineering degree in 1988. She now serves as a principal of Wallace Design Collective, a national structural engineering, civil engineering and landscape architecture firm headquartered in Tulsa, Okla.

[Watch video](#)

