

# COLLEGE OF ENGINEERING

AUS | الجامعة الأميركية في الشارقة  
American University of Sharjah



Fall 2025

## AUS CEN Newsletter

Read the latest news and updates from The College of Engineering (CEN) at The American University of Sharjah (AUS).

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### Read in this Newsletter:



**Excellence of AUS engineering graduate programs reaffirmed with renewed CAA accreditation**



**CEN 2.0 Graduate: A new chapter for graduate engineering education at AUS**



**Record enrollment marks exciting start for CEN students**



**AUS College of Engineering invests AED 264,900 in student-led projects through Undergraduate Research Grants**



**Powered by industry, driven by innovation: AUS Senior Design Projects turn ideas into real-world solutions**



**Inaugural AUS Engineering Summer School welcomes international students for a week of innovation and cultural exchange**



**CEN faculty members and students among World's Top 2% Scientists by Stanford University 2024**



**AUS hosts nationwide meeting of engineering deans and leaders to chart the future of UAE engineering education**



**AUS showcases cutting-edge research at international conference on dependable AI and intelligent systems**



**AUS brings global experts together to explore new technologies for repairing and reinforcing concrete infrastructure**



**AUS and HNW partner to empower engineering students with industry experience**



**AUS students to benefit from practical training and industry exposure through new partnership with Ghaf Labs**



**AUS and Dubai Health renew MoU to strengthen academic and industry collaboration**



**AUS partners with Odoo to offer industry-focused course and internships to engineering students**



**AUS signs MoA with Mapei to grow talent for the UAE construction sector**



**Sharjah Tourism Innovation Hackathon at AUS reimagines travel and tourism experience**



**Sharjah welcomes second Black Hat MEA Meetup at AUS, promoting global security dialogue**



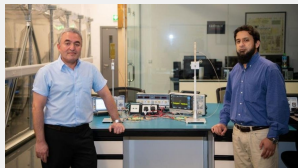
**Sharjah RTA hosts summer camp entitled, "Tareeq" in collaboration with CEN**



**AUS secures US patent for infrastructure-protecting concrete system, supporting UAE's smart city vision**



**UAE's first patent granted for structural 3D printed concrete innovation using local materials**



**AUS researchers earn patent for breakthrough miniaturized radar system**



**From research to impact: AUS celebrates dual recognition at Khalifa Award for Education**



**AUS researchers win first prize for AI-driven urban cooling research at Rashid Bin Humaid Award**



**AUS College of Engineering Dean Dr. Fadi Aloul appointed Chair of UAE Engineering Deans Council**



**Dr. Hawileh and Dr. Abdalla shortlisted for the 2025 THE Awards Arab World**



**CEN welcomes 9 President's and Chancellor's scholarship recipients for Fall 2025**



**Over thirty students awarded scholarships for contributions to campus life and athletic excellence**



**Racing to the finish: AUS engineering students' miniature vehicles conquer sand dune**

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