At Arizona State University, we aim to lead our knowledge-driven society by transforming data into information and decisions — securely and affordably, anytime, anywhere.

The School of Computing, Informatics, and Decision Systems Engineering is committed to this ambitious goal. Our faculty and students are making advances in artificial intelligence, machine learning, data management and mining, energy-efficient computing, healthcare delivery and informatics, learning technologies and social networks among many other areas.

Our vision of excellence and innovation in research, education, entrepreneurship and leadership in computing and information sciences and engineering is helping to build a society where data is seamlessly collected, managed and converted into knowledge that informs and entertains individuals, empowers businesses and guides the decisions of both in their daily affairs.

The Fulton Schools of Engineering is searching for a visionary leader to serve as school director of CIDSE to channel the energy, ingenuity and knowledge of our students, faculty and partners into scalable solutions for our data-hungry society. The director has an unparalleled opportunity to grow and transform the school, leveraging our highly ranked Computer Science, Computer Engineering and Industrial Engineering programs — and newer programs in Informatics, Software Engineering and Engineering Management — to address critical challenges in computing, manufacturing, education and security.

Home to more than 65 tenured or tenure-track faculty, 3,800 undergraduate students and 1,300 graduate students across two campuses, CIDSE is one the largest of the Fulton Schools. Its faculty members are responsible for more than $13 million in annual research expenditures and more than $100 million in proposals.

Faculty in the school are leading research centers including NSF I/UCRCs and service centers that allow industry and university partners to conduct studies in usability and user experience. We have a strong record of winning early career development awards and count more than 10 fellows of societies and institutes among our faculty.

The director is responsible for the advancement of the school including academic program innovation and student success, faculty hiring and development, research program growth and impact, connections with community organizations and industry, resource generation and strategic planning. The school director is part of the Fulton Schools’ leadership team, which includes the five other school directors, associate deans, vice deans and the dean of engineering.

cidse.engineering.asu.edu
The Ira A. Fulton Schools of Engineering include nearly 19,000 students and more than 300 faculty members who conduct nearly $100 million in research, spanning a broad range of engineering, construction and technology fields. The schools’ educational programs emphasize problem solving, entrepreneurship, multidisciplinary interactions, social context and connections. Arizona State University includes more than 80,000 students and 1,600 tenured or tenure-track faculty on multiple campuses in metropolitan Phoenix as well as online.