



Joanne Wang, Ed.D.

CO-FOUNDER, CARTULARY

Dr. Joanne Wang is the Associate Dean and Executive Director of Strategic Partnerships at Vanderbilt University School of Engineering in Nashville, Tennessee. She also serves as Associate Professor of the Practice in Engineering Management. As Associate Dean, she sets the strategic direction for the school's external engagement and leads partnership development with government agencies, private industry, and community stakeholders driving growth in workforce development, engineering services, and sponsored research across a \$90 million research and education enterprise.

Dr. Wang joined Vanderbilt University in 2015 and has held a series of progressively expanding roles within the School of Engineering. As Director of Professional and Master's Programs (2018–2021), she professionalized graduate program operations overseeing multiple master's degree programs serving 300+ students. As Assistant Dean for Professional and External Education Programs (2021–2024), she pioneered the school's online program portfolio, launching two online master's programs including the MS in Computer Science ranked #1 nationally by Fortune Magazine in 2022.

She has designed customized learning solutions delivering specialized executive education and technical training to both government leaders and industry professionals. The clients include the Army Senior Executive Service, the Army Corps of Engineers, Army Engineering Research and Development Center, L3Harris, Lockheed Martin, Honeywell, Nissan, and Infineon Technologies, among others. Her unique areas of expertise in mass communication, strategic business development, workforce competency forecasting, organizational innovation, and engineering fluency uniquely position these life-long learning programs at the intersection of academic excellence and real-world application.

Dr. Wang is an active member of the American Society for Engineering Management (ASEM) and teaches applied leadership to graduate students. Her research focuses on future leadership, organizational change management, and academic-industry partnership models. In 2025 she received the Innovation and Creativity Award from the Vanderbilt School of Engineering.

EDUCATION

- 2009** Master of Science, Mass Communication, Middle Tennessee State University, Murfreesboro
- 2011** Education Specialist (Ed.S.), Higher Education Administration and Supervision, Middle Tennessee State University, Murfreesboro
- 2017** Doctor of Education (Ed.D.), Educational Leadership, Tennessee State University, Nashville