"KUKA KORE" By Cody Stauber, *Clearview Media* 

Production Notes: TBD Voices: Narrator SFX: TBD

Target Audience: The education market (high schools, community colleges, vocational schools, etc. Not targeting

the students, but the instructors, and the technical committee decision makers)

The KUKA Robotics KORE System. Pairing students with the same robots and control technology utilized in industries worldwide, KUKA's KORE curriculum introduces fundamental Robot basics in a hands-on, project-centered environment. High Schools, Technical Centers, Community colleges and Universities can now add Certificate-based robot education to their STEM, Advanced Manufacturing and Mechatronics programs.

In an industry with unprecedented demand for STEM qualified candidates, KUKA's KORE program couples (pairs) the essentials of KUKA College programs all in the convenience of a portable and expandable, rigid steel cart. Each cart includes the KUKA KR 6 R700 six-axis robot and KR C4 Compact controller.

KUKA's robots are programmed for interactions with multi-piece lab exercise equipment similar to that used in full industrial robot training courses. Included in the KUKA KORE package is the course curriculum, instructor notes and a 5-day training class for a KORE course instructor at KUKA Robotics.

Students are evaluated on KUKA's robots through the KORE course student test and have the opportunity to earn their KUKA certification at the completion of the program. This manufacturer certified training certificate can be presented to KUKA end-user customers and System integrators throughout the industry.

KUKA's KORE system allows the education community to offer stimulating education and training on KUKA products, cultivating the next generation of robotic engineers and technologists. Expand your educational resources, Make KUKA the KORE of your STEM Curriculum.