The M.C.I.S. program addresses market demand for Information Technology (IT) professionals. Students gain applied knowledge and skills to leverage information and technology to enable and transform organizations and society. The program offers students innovative, cutting-edge and in-demand skills in analytics, cyber security, project management, systems analysis and design, software development and implementation, enterprise systems, networking, systems administration, and IT management. Students may enroll full- or part-time in either the on-campus (https://biz.colostate.edu/academics/graduate-programs/master-of-computer-information-systems/) or online (https://www.online.colostate.edu/degrees/cis/) program, giving working professionals flexibility in completing the curriculum. Depending on the number of courses taken per semester, the M.C.I.S. degree typically takes between 1.5 and 3 years to complete.