

ISDS Department Statement concerning the qualifications & credentials of faculty
to Teach BAIS, MIS and Cyber Security Courses
Developed and approved by ISDS Faculty, September 2019

From the original creation of this department in 1984, the goal was to provide coursework and research coverage drawn from a multidisciplinary continuum of academic areas whose common focus was the transformation of data into useful business information. To facilitate these goals, we offer courses in relevant areas that include: applied statistics, decision sciences, operations management, information systems, project management, cybersecurity, information assurance, and applied computer science.

The strategy of the ISDS Department has been to incorporate these areas into a series of course offerings and programs that examine the collection and storage of data, the structure and communication of data, the analysis and processing of data, the organization of production and operations management processes to utilize this data, the development of systems to generate meaningful and useable information that is used by business organizations, management of the security of organizational systems, and