

Computer Information Systems Advisory Committee Minutes Spring 2016

The Computer Information Systems (CIS) Advisory Committee met spring semester 2016 to discuss proposed changes and updates to the CIS program. Dr. Tom Pigg welcomed the Advisory Board members and CIS faculty.

Dr. Pigg lead the meeting with the first order of business was to review the current CIS program content. At the present time the CIS program consists of three concentrations, Networking, Cyber Defense, and Software Developer. The new Computer Information Technology (CIT) AAS Degrees from TBR were presented to the Advisory Board. The CIT program description was presented to the Board. The Advisory Board approved the three new CIT concentrations of Networking, Programming and Cyber Defense for Jackson State Community College (JSCC) and the program description.

Lisa Matlock gave an updated on the CISCO Academy, Academic Support Center (ASC) serves 18 CISCO Networking academics under Jackson State Community College CISCO ASC. The Instructor Training Center (ITC) is training instructors for CCNA, CCNA Security and IT Essentials (CompTIA A+).

There was an update on the Cyber Security Education Consortium (CSEC). Current CIS CSEC courses being taught at JSCC are Principles of Information Assurance; Network Security, Digital Forensics, Advanced Digital Forensics, and CCNA Security.

CIS partnerships with business and industry; high schools, Tennessee Technology Centers, community colleges and universities were discussed and approved to continue those relationships.

Dr. Tom Pigg updated the Advisory Board on CIS grant involvements. Women in Cyber Security (WiCyS); CSEC NSF; and Puzzle-Based Learning Grant.

Other topics of interest discussed were preparation for increasing number of CI