ASSESSMENT WEBSITE INFORMATION

College: Business **Degree Program: Computer and Information Technology BS**
Chair/Director: John Robertson

DATA SAY:

The CIT faculty analyzed the results of the 2011 Major Field Test (MFT) relevant to the CIT curriculum. CoB students performed well on a number of questions including those on the primary purpose of an operating system, database tables, parallel processing, peer to peer network architecture, Sarbanes-Oxley, VOIP and data fragments. Students performed below average on several topics including expert systems, ERP systems, batch processing, and pilot studies.

SO WHAT:

Several of the questions on the exam do not adequately reflect the current CIT curriculum. Expert systems, ERP systems and batch processing are two of the concepts that the faculty agreed were not covered in depth in the CIT curriculum or were included in a different context than that of the question and thus it is understandable and acceptable that students did not reach the national average for these topics. No change in the curriculum is warranted for these and similar questions/topics. On a question regarding pilot studies students performed below the national average and the faculty agreed that this was an appropriate question and that enough emphasis was placed on this topic in the curriculum that students should have performed better.

HOW WE CHANGED:

Quiz/exam questions will be included in CIT 3013 Management Information Systems specifically to address this issue.

WHAT WE GOT:

The CIT faculty await the results of the 2013 MFT