

Summary of Main Changes

1. New courses -- We are submitting course applications for ITC 110 and 460 that are intended to be common introductory and capstone courses for all SITC majors. This creates unique issues as it is implemented in each major, so there are a couple exceptions and other issues that are included in the changes to each major.
2. Computer Science (CS) -- Adjusts major requirements to create more flexibility for students in their major electives. Increases science requirements (and maintains current math requirements) for the computing theory track in preparation for ABET accreditation. Creates a game development concentration based on existing courses (in partnership with the DET major) for students interested in a more programming-based approach than DET.
3. Computer Science-Math Teacher Education -- Adopts changes proposed by Teacher Ed for all Teacher Cert majors.
4. Digital Entertainment Technology -- Small changes to major requirements, major selections and existing concentrations. Adds a film and media production concentration based on courses offered by others.
5. Information Systems (IS) -- Minor changes to electives. These have been approved by Don Pope, as chair of Management Sciences, since the IS degree is offered cooperatively but owned by them.
6. Information Technology (IT) -- Adjusts major selections to enable 2 new concentrations for career paths that students have already been pursuing: Application Development and Networking & Administration.