

ACN6396 - User Experience Design

[ACN 6396](#) User Experience Design (3 semester credit hours) Understanding how to design effective user experiences is essential for the success of a software system. This class covers topics associated with the design and analysis of user interfaces for software systems and explores human-computer interaction. Topics include physical, cognitive, social, and emotional aspects of computing, user interface models, and usability evaluation. The design of user interfaces and user experiences for mobile, desktop, voice, and augmented reality systems will be examined in-depth. Prerequisites: BBSC majors only and department consent required. (3-0) Y