Christopher Scott

CIS-615-I03 Fall 2016

9/13/2016

Individual Plan for Advising System

Below are the proposed System Requirements of the Advising System for the MBA Program at the University of North Alabama:

* Users: Advisors, Registrars, Admin
* Objects: Courses, Students
* Advisor Information: Login, Name, Authorizations
* Registrar Information: Login, Name, Authorizations
* Admin Information: Login, Name, Authorizations
* Course Information: Course ID, Semester, Professor, Prerequisites
* Student Information: Name, Student ID, Phone Number, Email, Address, GMAT Scores, Credits, GPA
* Advisor Abilities: Courses Completed, Courses Remaining, Course Prerequisites, Show All Courses (with sorting), Create Schedule (extended)
* Registrar Abilities: Courses Completed, Courses Remaining, Course Prerequisites, Assess Graduation Requirements, Update Student Information
* Admin Abilities: Courses Completed, Courses Remaining, Course Prerequisites, Show All Courses (with sorting), Create Schedule (extended), Assess Graduation Requirements, Create Course, Delete Course, Update Course Information, Update Student Information, Update Advisor Information, Update Registrar Information, Update Admin Information