Advising system high-level requirements

1. System will run on premise but some portions will allow access from off premise
2. Administrative user must be able to customize/brand
3. Administrative user must be able to create custom, role-based security
4. Administrative user must be able to upload user information
   1. System must maintain all accounts in its database
   2. System must match entered password to stored one upon login
5. Administrative user must be able to upload courses
   1. System must allow selection of local file
   2. System must allow cancellation of upload
6. Student users must be able to view own current course data
7. Student users must be able to view own academic history (previous course data)
8. Student users must be able to compare program requirements to own academic history
9. Advising users must be able to search for students
10. Advising users must be able to view student’s current course data
11. Functional users must be able to create and define terms
12. Functional users must be able to view create, view, update, and delete program requirements
13. Functional users must be able to view all students
14. Functional users must be able to view student’s current course data
15. Functional users must be able to compare program requirements to student’s academic history
16. All users must be able to log in
17. All users must be able to access help system
18. All users must be able to contact help
19. All users must be able to update user account information