**Ut Matching notes**

May 28, 2020

Accomplishments

* Set up matching in R
* Artificially altered GPA of those assigned to treatment group
* Emailed Mrs.Day

June 4th

Accomplishments & thoughts

* National Survey of Student Engagement
  + <https://uwmadison.app.box.com/s/s7ncwax72gho8m2og8i8fka94c2og2fy>
  + Possibly create a tableau workbook to show
    - <https://dataviz.wisc.edu/views/FirstDestinationSurvey_0/HomePage?%3Aembed=y&%3AshowAppBanner=false&%3AshowShareOptions=true&%3Adisplay_count=no&%3AshowVizHome=no>
* UGS Student Learning Outcomes
  + <https://ugs.utexas.edu/sites/default/files/documents/pdf/QEP_Final.pdf>
  + Faculty-Student Interaction
  + Develop student communication
  + Acquaint students with the resources of the University
  + Provide cross-disciplinary understanding of inquiry
  + Real-world transferability of course content
  + Give students a shared intellectual experience (important for large campuses)
* Meeting with Jeffery Freels
  + Assessments old because we are at the end of a cycle
  + Could align with other institutions
  + Next year there will be another assessment cycle
  + Freshman research initiative, TIDES, Department of Natural Science
    - They could have preexisting models
  + Use database from outcomes
  + ITS, student information with canvas
    - Created by AWS, pulls data out of canvas and student information surveys, puts it in one places, and places it in a data visualization service
    - They’re using quicksites right now, but they want to use Tableau
    - Can focus in on how a group of students excel in certain courses
    - Tracks what they did in canvas
    - Amazon is committed to building at this platform
    - Better integration with Qualtrix
  + Does the research students, who are engaged with the program, are they going to show higher achievement in certain courses
    - They are already engaged with IRG
    - Michael Anderson is the my faculty connect, integrating research centric outcomes
* Short term things he can do
  + Excel sheet with student outcomes
  + Reflection surveys
* Long-term
  + Conversation with canvas student information systems
  + Have conversation with IRG