Questions about DS Proposal

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To: ███

Cc: Susan Powers <Susan.Powers@indstate.edu>;Christopher Fischer
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Dear Liz and Winnie,

I am working on the DS proposal for Acacemic Affairs. After looking over the degree map
and discussing with Susan, I would like to ask the following changes be made to the
proposal before it moves forward. Please let me know if these changes are acceptable:

https://indstate.curriculog.com/proposal:████████

1. The Computer Science concentration requires CS 457 Data Base Process (3
   credits). This class requires concurrent enrollment of CS457L (1 credit). Therefore
   CS457L should be included in the degree map. One credit should be deducted from
   any of the free elective class in that semester, so that total credits do not go over 120.

2. CS 475 Artificial Intelligence (3 credits) is required for the Computer Science
   Concentration. This class has a prerequisite CS202 that is in the catalog copy but not
   included in the degree map. Please add this to the degree map.

3. There should be a track for non-calculus students in all four concentrations to serve
   students who came with Calculus credits. This is for degree maps only and is for
   academic advising purposes. But because this can change when other classes are
   taken, it would be important to show that progression.

4. There are also a few problems with FS categories based on FS policies:

   ○ ENG107 or 108 should be added as an option for advanced students to replace
     ENG101 and ENG105 for the calc ready students. These students would rarely
     need 2 Freshman Comp. You can leave 2 for the algebra ready plans.

   ○ NNL and Global Perspective and Cultural Diversity should be mutually
     exclusive. NNL is for students who have not met foreign language
     requirement. GPCD is for those who already met this requirement. If GPCD is
     taken as the default path to complete Global Perspective and Cultural Diversity
     pathway, then NNL should not be listed. Since 80% of our students have NNL,
     please just add 1 GPCD spot.

   ○ Add HIP to all eight degree maps.

- Remove extra UDIE from the Bioinformatics Concentration. Only one UDIE is needed after HIP is in place.

Thank you,

Haijing

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