



# IU Dual Credit

18.02.2019

---

I have analyzed the shared requirements in details. As per my analysis we need to developed following modules

**1) Student search page** with following search options

- Username (freeform text, 16 characters)
- UID (number, 12 characters, left pad with zeros up to the number)
- Student Name (free form text, 100 characters), Campus of Enrollment (dropdown)
- Student Type (VARCHAR, 20 character length, assigned by staff, dropdown)
- currently enrolled (checkbox)
- DC Partner (multiselect, drop down from qualtrix survey)
- Pending Enrollment Requests (checkbox that looks to see if there is a decision date in the course requests grid on the Student Details page)

On basis on submit detailed student search will display. User will able to view complete student history on click on student name display in search list. Fetched all information from database and will display on student detail page with new course enrolment and comment functionality along with export functionality.

(As per shared Student search and student details wireframes )

**Appx Time estimation (60 hrs)**

**2) Course Search Screen** with following search options

- Course Number
- Course Name
- Campus of Instruction
- Term

On basis on submitted details course data search will display. User will able to view complete course list on click on course name display in search list. Fetched all information from database and will display on course detail page with export functionality.


(As per shared course search and course details wireframes )

**Appx Time Estimation (60 hrs)**

**3) Enrollment Search** with following search options

- Student Name
- Course Number
- Class Number
- Term, Campus of Enrollment
- Grant

On basis on submitted details Students enrollment data will display. User will able to view complete student enrollment detail on click on student name display in search list. Fetched all information from database and will display on enrollment detail page with export functionality.



(As per shared enrollment search and enrollment details wireframes )

**Time Estimation (20 hrs)**

4) **Batch Exports Screen** with following options

- Terms
- Batch Process

This option allows the user to export to Excel specific batches of enrollment information and application information by Term.

(As per shared Batch export wireframes )

**Appx Time Estimation (20 hrs)**